CLIUTL

```
  SSSSSSSS     EEEEEEEEEE     TTTTTTTTTTT
  SSSSSSSS     EEEEEEEEEE     TTTTTTTTTTT
SS             EE                  TT
SS             EE                  TT
SS             EE                  TT
SS             EE                  TT
  SSSSSS       EEEEEEE             TT
  SSSSSS       EEEEEEE             TT
        SS     EE                  TT
        SS     EE                  TT
        SS     EE                  TT          ....
        SS     EE                  TT          ....
SSSSSSSS       EEEEEEEEEE          TT          ....
SSSSSSSS       EEEEEEEEEE          TT          ....


MM      MM     AAAAAA        PPPPPPP
MM      MM     AAAAAA        PPPPPPP
MMMM  MMMM    AA    AA       PP     PP
MMMM  MMMM    AA    AA       PP     PP
MM  MM  MM    AA    AA       PP     PP
MM      MM    AA    AA       PPPPPPP
MM      MM    AA    AA       PPPPPPP
MM      MM    AAAAAAAAAA     PP
MM      MM    AAAAAAAAAA     PP
MM      MM    AA    AA       PP
MM      MM    AA    AA       PP
MM      MM    AA    AA       PP
MM      MM    AA    AA       PP
```

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+------------------------------+
! Object Module Synopsis !
+------------------------------+
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| Module Name | Ident | Bytes | File | Creation Date | Creator |
|-------------|-------|-------|------|---------------|---------|
| SETMAIN | V04-000 | 400 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:43 | VAX-11 Bliss-32 V4.0-742 |
| SETACNTNG | V04-000 | 744 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:40 | VAX-11 Bliss-32 V4.0-742 |
| SETAUDIT | V04-000 | 1276 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:41 | VAX-11 Bliss-32 V4.0-742 |
| SETSHOBRO | V04-000 | 1821 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 01:15 | VAX-11 Bliss-32 V4.0-742 |
| SETDEVS | V04-000 | 3996 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:47 | VAX-11 Bliss-32 V4.0-742 |
| SETCLUSTR | V04-000 | 360 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:42 | VAX-11 Bliss-32 V4.0-742 |
| SETMISC | V04-000 | 2533 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:43 | VAX-11 Bliss-32 V4.0-742 |
| SETDEVICE | V04-001 | 2697 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:50 | VAX-11 Bliss-32 V4.0-742 |
| SETDIR | V04-000 | 2080 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:59 | VAX-11 Bliss-32 V4.0-742 |
| SETFILE | V04-000 | 8236 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:53 | VAX-11 Bliss-32 V4.0-742 |
| SETPROCES | V04-000 | 2282 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:45 | VAX-11 Bliss-32 V4.0-742 |
| SETPRO | V04-000 | 3285 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:33 | VAX-11 Bliss-32 V4.0-742 |
| SETTERM | V04-000 | 6291 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 01:10 | VAX-11 Bliss-32 V4.0-742 |
| SETTIME | V04-000 | 138 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 01:01 | VAX-11 Bliss-32 V4.0-742 |
| SETCLUSUB | V04-000 | 150 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 15-SEP-1984 23:42 | VAX/VMS Macro V04-00 |
| SETVOL | V04-000 | 6358 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 01:01 | VAX-11 Bliss-32 V4.0-742 |
| SET | 0 | 42 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-SEP-1984 01:52 | VAX-11 Message V04-00 |
| SHOWIO | V04-000 | 922 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 01:20 | VAX-11 Bliss-32 V4.0-742 |
| SWITCH_TERMINAL | V04-000 | 364 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 15-SEP-1984 23:49 | VAX/VMS Macro V04-00 |
| TERMDEFS | V04-000 | 4120 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 01:16 | VAX-11 Bliss-32 V4.0-742 |
| TRANQUEUE | V04-000 | 189 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:30 | VAX-11 Bliss-32 V4.0-742 |
| UTILSUBS | V04-000 | 1002 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 16-Sep-1984 00:31 | VAX-11 Bliss-32 V4.0-742 |
| CVTTIME | V04-000 | 996 | _$255$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1 | 15-SEP-1984 23:39 | VAX/VMS Macro V04-00 |
| LIB$CVT_ATB | V04-000 | 122 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-SEP-1984 02:17 | VAX/VMS Macro V04-00 |
| LIB$FILESCAN | V03-024 | 2052 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 00:52 | VAX-11 Bliss-32 V4.0-742 |
| LIB$FIND_IMAGE | V03-006 | 1234 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 00:56 | VAX-11 Bliss-32 V4.0-742 |
| LIB$EF | 1-006 | 217 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 15-SEP-1984 23:59 | VAX/VMS Macro V04-00 |
| LIB$VM | 2-046 | 676 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:20 | VAX-11 Bliss-32 V4.0-742 |
| LIB$GET_INPUT | 1-015 | 644 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:00 | VAX-11 Bliss-32 V4.0-742 |
| LIB$BINARY_TREE | 1-001 | 564 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 00:38 | VAX-11 Bliss-32 V4.0-742 |
| LIB$$READ_OBJECT | V03-004 | 1833 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:09 | VAX-11 Bliss-32 V4.0-742 |
| LIB$PUT_OUTPUT | 1-006 | 262 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:08 | VAX-11 Bliss-32 V4.0-742 |
| LIB$SCOPY | 1-018 | 1269 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:14 | VAX-11 Bliss-32 V4.0-742 |
| LIB$SIGNAL | 1-018 | 260 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-SEP-1984 00:18 | VAX/VMS Macro V04-00 |
| LIB$TPARSE | V04-000 | 1732 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 02:20 | VAX-11 Bliss-32 V4.0-742 |
| LIB$MSGDEF | 2-018 | 0 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 15-SEP-1984 23:43 | VAX-11 Message V04-00 |
| STR$$ALLOC | 1-012 | 498 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:26 | VAX-11 Bliss-32 V4.0-742 |
| STR$$MOVQ | 1-003 | 4 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-SEP-1984 00:35 | VAX/VMS Macro V04-00 |
| STR$APPEND | 1-007 | 604 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:26 | VAX-11 Bliss-32 V4.0-742 |
| STR$CONCAT | 1-017 | 1802 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:33 | VAX-11 Bliss-32 V4.0-742 |
| STR$GET_FREE | 1-012 | 1049 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:39 | VAX-11 Bliss-32 V4.0-742 |
| STR$UPCASE | 1-006 | 363 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:51 | VAX-11 Bliss-32 V4.0-742 |
| STR$MSGDEF | 2-005 | 0 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 15-SEP-1984 23:44 | VAX-11 Message V04-00 |
| LIB$ANALYZE_SDESC | 1-003 | 101 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 15-SEP-1984 23:47 | VAX/VMS Macro V04-00 |
| STR$ANALYZE_SDESC | 1-004 | 97 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-SEP-1984 00:34 | VAX/VMS Macro V04-00 |
| STR$COPY | 1-015 | 672 | _$255$DUA28:[SYSOBJ]LIBRTL.OLB;1 | 16-Sep-1984 01:35 | VAX-11 Bliss-32 V4.0-742 |

| Module Name | Ident | Bytes | File | Creation Date | Creator |
|---|---|---|---|---|---|
| ADDUNIT | V04-000 | 700 | _$255$DUA28:[SYSOBJ]MSCP.OLB;1 | 16-SEP-1984 02:04 | VAX/VMS Macro V04-00 |
| CHKSM2 | V04-000 | 40 | _$255$DUA28:[SYSOBJ]VMOUNT.OLB;1 | 16-Sep-1984 01:12 | VAX-11 Bliss-32 V4.0-742 |
| CHNUCB | V04-000 | 23 | _$255$DUA28:[SYSOBJ]VMOUNT.OLB;1 | 16-SEP-1984 00:59 | VAX/VMS Macro V04-00 |
| ERASE | V04-000 | 237 | _$255$DUA28:[SYSOBJ]VMOUNT.OLB;1 | 16-Sep-1984 01:14 | VAX-11 Bliss-32 V4.0-742 |
| LEFTONE | V04-000 | 20 | _$255$DUA28:[SYSOBJ]VMOUNT.OLB;1 | 16-SEP-1984 00:59 | VAX/VMS Macro V04-00 |
| REBUILD | V04-000 | 8600 | _$255$DUA28:[SYSOBJ]VMOUNT.OLB;1 | 16-Sep-1984 01:27 | VAX-11 Bliss-32 V4.0-742 |
| CHKSUM | V04-000 | 54 | _$255$DUA28:[SYSOBJ]F11BXQP.OLB;1 | 15-SEP-1984 23:42 | VAX/VMS Macro V04-00 |
| GETPTR | V04-000 | 80 | _$255$DUA28:[SYSOBJ]F11BXQP.OLB;1 | 16-Sep-1984 00:33 | VAX-11 Bliss-32 V4.0-742 |
| SYS | V04-000 | 0 | _$255$DUA28:[SYSOBJ]SYS.STB;1 | 16-SEP-1984 04:00 | VAX-11 Linker V04-00 |
| COMMON_FILE_QUALIFIERS | V04-000 | 2915 | _$255$DUA28:[SYSLIB]SYSBLDLIB.OLB;1 | 16-Sep-1984 02:23 | VAX-11 Bliss-32 V4.0-742 |
| LIB$SET_FILE_PROT | V04-000 | 502 | _$255$DUA28:[SYSLIB]SYSBLDLIB.OLB;1 | 16-Sep-1984 02:26 | VAX-11 Bliss-32 V4.0-742 |
| LIB$UNLOCK_FILE | V04-000 | 413 | _$255$DUA28:[SYSLIB]SYSBLDLIB.OLB;1 | 16-Sep-1984 02:27 | VAX-11 Bliss-32 V4.0-742 |
| MATCH | V04-000 | 698 | _$255$DUA28:[SYSLIB]SYSBLDLIB.OLB;1 | 16-SEP-1984 02:18 | VAX/VMS Macro V04-00 |
| SETPRIV | V04-000 | 611 | _$255$DUA28:[SYSLIB]SYSBLDLIB.OLB;1 | 16-SEP-1984 02:19 | VAX/VMS Macro V04-00 |
| MATCHNAME | V04-000 | 72 | _$255$DUA28:[SYSLIB]SYSBLDLIB.OLB;1 | 16-SEP-1984 02:18 | VAX/VMS Macro V04-00 |
| CLI$INTERFACE | V04-000 | 516 | _$255$DUA28:[SYSLIB]STARLET.OLB;2 | 16-Sep-1984 00:32 | VAX-11 Bliss-32 V4.0-742 |
| CLI$GLOBALS | V04-000 | 0 | _$255$DUA28:[SYSLIB]STARLET.OLB;2 | 15-SEP-1984 23:38 | VAX/VMS Macro V04-00 |
| LIB$SIG_TO_RET | 1-011 | 39 | _$255$DUA28:[SYSLIB]STARLET.GLB;2 | 16-Sep-1984 01:13 | VAX-11 Bliss-32 V4.0-742 |
| SYS$P1_VECTOR | V04-000 | 0 | _$255$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 00:40 | VAX/VMS Macro V04-00 |

```
                                          +---------------------------+
                                          ! Image Section Synopsis !
                                          +---------------------------+

   Cluster         Type Pages   Base Addr  Disk VBN PFC Protection and Paging     Global Sec. Name   Match    Majorid  Minorid
   -------         ---- -----   ---------  -------- --- ----------------------    ----------------   -----    -------  -------

DEFAULT_CLUSTER     0    15     00000200        2   0 READ WRITE   COPY ON REF
                    0   146     00002000       17   0 READ ONLY
                    0     1   P-00014400      163   0 READ WRITE   COPY ON REF
                    0     1     00014600      164   0 READ WRITE   FIXUP VECTORS
                  253    20     7FFFD800        0   0 READ WRITE DEMAND ZERO


        Key for special characters above:
              +-------------------+
              ! R  - Relocatable !
              ! P  - Protected   !
              +-------------------+
```

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                                 +------------------------------+
                                 ! Program Section Synopsis !
                                 +------------------------------+

Psect Name       Module Name       Base      End       Length            Align           Attributes
----------       -----------       ----      ---       ------            -----           ----------

$GLOBAL$                           00000200  00000D8B  00000B8C (    2956.) LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,  WRT,NOVEC
                 SETMAIN           00000200  00000203  00000004 (       4.) LONG 2
                 SETFILE           00000204  0000065B  00000458 (    1112.) LONG 2
                 SETVOL            0000065C  0000068B  00000030 (      48.) LONG 2
                 TERMDEFS          0000068C  00000D8B  00000700 (    1792.) LONG 2

$OWN$                              00000D8C  00001DEF  00001064 (    4196.) LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,  WRT,NOVEC
                 SETMAIN           00000D8C  00000E23  00000098 (     152.) LONG 2
                 SETACNTNG         00000E24  00000E83  00000060 (      96.) LONG 2
                 SETAUDIT          00000E84  00000F43  000000C0 (     192.) LONG 2
                 SETSHOBRO         00000F44  00000FA3  00000060 (      96.) LONG 2
                 SETCLUSTR         00000FA4  00000FAB  00000008 (       8.) LONG 2
                 SETDIR            00000FAC  0000100F  00000064 (     100.) LONG 2
                 SETFILE           00001010  00001083  00000074 (     116.) LONG 2
                 SETPRO            00001084  00001513  00000490 (    1168.) LONG 2
                 SETTERM           00001514  000015FF  000000EC (     236.) LONG 2
                 SETVOL            00001600  000019D7  000003D8 (     984.) LONG 2
                 SHOWIO            000019D8  00001B23  0000014C (     332.) LONG 2
                 TERMDEFS          00001B24  00001BB3  00000090 (     144.) LONG 2
                 UTILSUBS          00001BB4  00001C47  00000094 (     148.) LONG 2
                 REBUILD           00001C48  00001DEF  000001A8 (     424.) LONG 2

SET$RWDATA                         00001DF0  00001DF8  00000009 (       9.) LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,  WRT,NOVEC
                 SWITCH_TERMINAL   00001DF0  00001DF8  00000009 (       9.) LONG 2

_LIB$DATA                          00001DFC  00001E5B  00000060 (      96.) LONG 2   PIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,  WRT,NOVEC
                 LIB$FIND_IMAGE    00001DFC  00001DFF  00000004 (       4.) LONG 2
                 LIB$EF            00001E00  00001E07  00000008 (       8.) LONG 2
                 LIB$VM            00001E08  00001E47  00000040 (      64.) LONG 2
                 LIB$GET_INPUT     00001E48  00001E4B  00000004 (       4.) LONG 2
                 LIB$READ_OBJECT
                                   00001E4C  00001E57  0000000C (      12.) LONG 2
                 LIB$PUT_OUTPUT    00001E58  00001E59  00000002 (       2.) LONG 2
                 LIB$ANALYZE_SDESC
                                   00001E5C  00001E5C  00000000 (       0.) LONG 2

_STR$DATA                          00001E5C  00001F57  000000FC (     252.) LONG 2   PIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,  WRT,NOVEC
                 STR$$ALLOC        00001E5C  00001F57  000000FC (     252.) LONG 2
                 STR$ANALYZE_SDESC
                                   00001F58  00001F58  00000000 (       0.) LONG 2

$CODE                              00002000  00002E12  00000E13 (    3603.) LONG 2   PIC,USR,CON,REL,LCL,   SHR,  EXE,  RD,NOWRT,NOVEC
                 COMMON_FILE_QUALIFIERS
                                   00002000  00002B58  00000B59 (    2905.) LONG 2
                 MATCH             00002B59  00002E12  000002BA (     698.) BYTE 0

$CODE$                             00002E18  0000BED3  000090BC (   37052.) QUAD 3 NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC
                 SETMAIN           00002E18  00002EFB  000000E4 (     228.) LONG 2
```

| Psect Name | Module Name | Base | End | Length | | Align | Attributes |
|---|---|---|---|---|---|---|---|
| $CODE$ | | 00002E18 | 0000BED3 | 000090BC | ( 37052.) | QUAD 3 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | SETACNTNG | 00002EFC | 00003073 | 00000178 | ( 376.) | LONG 2 | |
| | SETAUDIT | 00003074 | 0000325F | 000001EC | ( 492.) | LONG 2 | |
| | SETSHOBRO | 00003260 | 000034C8 | 00000269 | ( 617.) | LONG 2 | |
| | SETDEVS | 000034CC | 00003F83 | 00000AB8 | ( 2744.) | LONG 2 | |
| | SETCLUSTR | 00003F84 | 0000409F | 0000011C | ( 284.) | LONG 2 | |
| | SETMISC | 000040A0 | 00004854 | 000007B5 | ( 1973.) | LONG 2 | |
| | SETDEVICE | 00004858 | 00005120 | 000008C9 | ( 2249.) | LONG 2 | |
| | SETDIR | 00005124 | 000057FF | 000006DC | ( 1756.) | LONG 2 | |
| | SETFILE | 00005800 | 00006DDB | 000015DC | ( 5596.) | LONG 2 | |
| | SETPROCES | 00006DDC | 0000741D | 00000642 | ( 1602.) | LONG 2 | |
| | SETPRO | 00007420 | 00007948 | 00000529 | ( 1321.) | LONG 2 | |
| | SETTERM | 0000794C | 00008D4E | 00001403 | ( 5123.) | LONG 2 | |
| | SETTIME | 00008D50 | 00008DB5 | 00000066 | ( 102.) | LONG 2 | |
| | SETVOL | 00008DB8 | 00009D79 | 00000FC2 | ( 4034.) | LONG 2 | |
| | SHOWIO | 00009D7C | 00009F9E | 00000223 | ( 547.) | LONG 2 | |
| | TRANQUEUE | 00009FA0 | 0000A05C | 000000BD | ( 189.) | LONG 2 | |
| | UTILSUBS | 0000A060 | 0000A1AB | 0000014C | ( 332.) | LONG 2 | |
| | CHKSM2 | 0000A1AC | 0000A1D3 | 00000028 | ( 40.) | LONG 2 | |
| | CHNUCB | 0000A1D4 | 0000A1EA | 00000017 | ( 23.) | LONG 2 | |
| | ERASE | 0000A1EC | 0000A2D8 | 000000ED | ( 237.) | LONG 2 | |
| | LEFTONE | 0000A2DC | 0000A2EF | 00000014 | ( 20.) | LONG 2 | |
| | REBUILD | 0000A2F0 | 0000BC44 | 00001955 | ( 6485.) | LONG 2 | |
| | CHKSUM | 0000BC48 | 0000BC7D | 00000036 | ( 54.) | QUAD 3 | |
| | GETPTR | 0000BC80 | 0000BCCF | 00000050 | ( 80.) | LONG 2 | |
| | CLI$INTERFACE | 0000BCD0 | 0000BED3 | 00000204 | ( 516.) | LONG 2 | |
| $MSG_INDEX | | 0000BED4 | 0000BF33 | 00000060 | ( 96.) | LONG 2 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | REBUILD | 0000BED4 | 0000BF33 | 00000060 | ( 96.) | LONG 2 | |
| $MSG_TEXT | | 0000BF34 | 0000C54A | 00000617 | ( 1559.) | BYTE 0 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | REBUILD | 0000BF34 | 0000C54A | 00000617 | ( 1559.) | BYTE 0 | |
| $PLIT$ | | 0000C54C | 0000F5EB | 000030A0 | ( 12448.) | LONG 2 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | SETMAIN | 0000C54C | 0000C55B | 00000010 | ( 16.) | LONG 2 | |
| | SETACNTNG | 0000C55C | 0000C66B | 00000110 | ( 272.) | LONG 2 | |
| | SETAUDIT | 0000C66C | 0000C8BB | 00000250 | ( 592.) | LONG 2 | |
| | SETSHOBRO | 0000C8BC | 0000CD0F | 00000454 | ( 1108.) | LONG 2 | |
| | SETDEVS | 0000CD10 | 0000D1F3 | 000004E4 | ( 1252.) | LONG 2 | |
| | SETCLUSTR | 0000D1F4 | 0000D237 | 00000044 | ( 68.) | LONG 2 | |
| | SETMISC | 0000D238 | 0000D467 | 00000230 | ( 560.) | LONG 2 | |
| | SETDEVICE | 0000D468 | 0000D627 | 000001C0 | ( 448.) | LONG 2 | |
| | SETDIR | 0000D628 | 0000D6F7 | 000000D0 | ( 208.) | LONG 2 | |
| | SETFILE | 0000D6F8 | 0000DC7B | 00000584 | ( 1412.) | LONG 2 | |
| | SETPROCES | 0000DC7C | 0000DF23 | 000002A8 | ( 680.) | LONG 2 | |
| | SETPRO | 0000DF24 | 0000E23F | 0000031C | ( 796.) | LONG 2 | |
| | SETTERM | 0000E240 | 0000E5E3 | 000003A4 | ( 932.) | LONG 2 | |
| | SETTIME | 0000E5E4 | 0000E607 | 00000024 | ( 36.) | LONG 2 | |
| | SETVOL | 0000E608 | 0000EB13 | 0000050C | ( 1292.) | LONG 2 | |
| | SHOWIO | 0000EB14 | 0000EB3E | 0000002B | ( 43.) | LONG 2 | |
| | TERMDEFS | 0000EB40 | 0000F3C7 | 00000888 | ( 2184.) | LONG 2 | |
| | UTILSUBS | 0000F3C8 | 0000F5C7 | 00000200 | ( 512.) | LONG 2 | |

| Psect Name | Module Name | Base | End | Length | Align | Attributes |
|---|---|---|---|---|---|---|
| $PLIT$ | | 0000C54C 0000F5EB 000030A0 ( | | | 12448.) LONG 2 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | REBUILD | 0000F5C8 0000F5EB 00000024 ( | | | 36.) LONG 2 | |
| MSCP$CODE | | 0000F5EC 0000F8A7 000002BC ( | | | 700.) LONG 2 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | ADDUNIT | 0000F5EC 0000F8A7 000002BC ( | | | 700.) LONG 2 | |
| SET$CODE | | 0000F8A8 0000FAA0 000001F9 ( | | | 505.) BYTE 0 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | SETCLUSUB | 0000F8A8 0000F93D 00000096 ( | | | 150.) BYTE 0 | |
| | SWITCH_TERMINAL | 0000F93E 0000FAA0 00000163 ( | | | 355.) BYTE 0 | |
| _CNVCLI_CODE | | 0000FAA4 0000FDFB 00000358 ( | | | 856.) LONG 2 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | CVTTIME | 0000FAA4 0000FDFB 00000358 ( | | | 856.) LONG 2 | |
| _CNVCLI_STATE | | 0000FDFC 0000FE87 0000008C ( | | | 140.) BYTE 0 | NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,NOWRT,NOVEC |
| | CVTTIME | 0000FDFC 0000FE87 0000008C ( | | | 140.) BYTE 0 | |
| _LIB$CODE | | 0000FE88 00012EAA 00003023 ( | | | 12323.) LONG 2 | PIC,USR,CON,REL,LCL,  SHR,  EXE,  RD,NOWRT,NOVEC |
| | LIB$CVT_ATB | 0000FE88 0000FF01 0000007A ( | | | 122.) LONG 2 | |
| | LIB$FILESCAN | 0000FF04 00010707 00000804 ( | | | 2052.) LONG 2 | |
| | LIB$FIND_IMAGE | 00010708 00010BD5 000004CE ( | | | 1230.) LONG 2 | |
| | LIB$EF | 00010BD8 00010CA8 000000D1 ( | | | 209.) LONG 2 | |
| | LIB$VM | 00010CAC 00010F0F 00000264 ( | | | 612.) LONG 2 | |
| | LIB$GET_INPUT | 00010F10 0001118F 00000280 ( | | | 640.) LONG 2 | |
| | LIB$BINARY_TREE | 00011190 000113C3 00000234 ( | | | 564.) LONG 2 | |
| | LIB$$READ_OBJECT | | | | | |
| | | 000113C4 00011AE0 0000071D ( | | | 1821.) LONG 2 | |
| | LIB$PUT_OUTPUT | 00011AE4 00011BE7 00000104 ( | | | 260.) LONG 2 | |
| | LIB$SCOPY | 00011BE8 000120DC 000004F5 ( | | | 1269.) LONG 2 | |
| | LIB$SIGNAL | 000120E0 000121BB 000000DC ( | | | 220.) LONG 2 | |
| | LIB$TPARSE | 000121BC 000127D6 0000061B ( | | | 1563.) LONG 2 | |
| | LIB$ANALYZE_SDESC | | | | | |
| | | 000127D8 0001283C 00000065 ( | | | 101.) LONG 2 | |
| | LIB$SET_FILE_PROT | | | | | |
| | | 00012840 00012A35 000001F6 ( | | | 502.) LONG 2 | |
| | LIB$UNLOCK_FILE | 00012A38 00012BD4 0000019D ( | | | 413.) LONG 2 | |
| | SETPRIV | 00012BD8 00012E3A 00000263 ( | | | 611.) LONG 2 | |
| | MATCHNAME | 00012E3B 00012E82 00000048 ( | | | 72.) BYTE 0 | |
| | LIB$SIG_TO_RET | 00012E84 00012EAA 00000027 ( | | | 39.) LONG 2 | |
| _LIB$KEY0$ | | 00012EAC 00012EAC 00000000 ( | | | 0.) WORD 1 | PIC,USR,CON,REL,LCL,  SHR,  EXE,  RD,NOWRT,NOVEC |
| | SETDIR | 00012EAC 00012EAC 00000000 ( | | | 0.) WORD 1 | |
| | UTILSUBS | 00012EAC 00012EAC 00000000 ( | | | 0.) WORD 1 | |
| | COMMON_FILE_QUALIFIERS | | | | | |
| | | 00012EAC 00012EAC 00000000 ( | | | 0.) WORD 1 | |
| _LIB$PARSE_KEY0 | | 00012EAC 00012EAC 00000000 ( | | | 0.) WORD 1 | PIC,USR,CON,REL,LCL,  SHR,  EXE,  RD,NOWRT,NOVEC |
| | LIB$TPARSE | 00012EAC 00012EAC 00000000 ( | | | 0.) WORD 1 | |
| _LIB$PARSE_STATE | | 00012EAC 00012F57 000000AC ( | | | 172.) WORD 1 | PIC,USR,CON,REL,LCL,  SHR,  EXE,  RD,NOWRT,NOVEC |
| | LIB$TPARSE | 00012EAC 00012F57 000000AC ( | | | 172.) WORD 1 | |
| _LIB$STATE$ | | 00012F58 00012F7B 00000024 ( | | | 36.) WORD 1 | PIC,USR,CON,REL,LCL,  SHR,  EXE,  RD,NOWRT,NOVEC |

| Psect Name | Module Name | Base | End | Length | Align | Attributes |
|---|---|---|---|---|---|---|
| _LIB$STATE$ | | 00012F58 | 00012F7B | 00000024 ( | 36.) WORD 1 | PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC |
| | SETDIR | 00012F58 | 00012F67 | 00000010 ( | 16.) WORD 1 | |
| | UTILSUBS | 00012F68 | 00012F71 | 0000000A ( | 10.) WORD 1 | |
| | COMMON_FILE_QUALIFIERS | | | | | |
| | | 00012F72 | 00012F7B | 0000000A ( | 10.) WORD 1 | |
| _STR$CODE | | 00012F7C | 0001426B | 000012F0 ( | 4848.) LONG 2 | PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC |
| | STR$$ALLOC | 00012F7C | 00013071 | 000000F6 ( | 246.) LONG 2 | |
| | STR$$MOVQ | 00013074 | 00013077 | 00000004 ( | 4.) LONG 2 | |
| | STR$APPEND | 00013078 | 000132D3 | 0000025C ( | 604.) LONG 2 | |
| | STR$CONCAT | 000132D4 | 000139DD | 0000070A ( | 1802.) LONG 2 | |
| | STR$GET_FREE | 000139E0 | 00013DF8 | 00000419 ( | 1049.) LONG 2 | |
| | STR$UPCASE | 00013DFC | 00013F66 | 0000016B ( | 363.) LONG 2 | |
| | STR$ANALYZE_SDESC | | | | | |
| | | 00013F68 | 00013FC8 | 00000061 ( | 97.) LONG 2 | |
| | STR$COPY | 00013FCC | 0001426B | 000002A0 ( | 672.) LONG 2 | |
| MSGPTR$AAAAAAAA | | 00014400 | 0001440F | 00000010 ( | 16.) LONG 2 | PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC |
| | SET | 00014400 | 0001440F | 00000010 ( | 16.) LONG 2 | |
| MSGPTR$AAAAAAAB | | 00014410 | 00014413 | 00000004 ( | 4.) LONG 2 | PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC |
| | SET | 00014410 | 00014413 | 00000004 ( | 4.) LONG 2 | |
| MSGPTR$AAAAAAAC | | 00014414 | 00014417 | 00000004 ( | 4.) LONG 2 | PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC |
| | SET | 00014414 | 00014417 | 00000004 ( | 4.) LONG 2 | |
| MSGPTR$SECTION | | 00014418 | 00014429 | 00000012 ( | 18.) BYTE 0 | PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC |
| | SET | 00014418 | 00014429 | 00000012 ( | 18.) BYTE 0 | |

C 7

+-----------------------------+
! Symbol Cross Reference !
+-----------------------------+

| Symbol | Value | Defined By | Referenced By ... |
|--------|-------|------------|-------------------|
| ACC_VALUE | 0000065C-R | SETVOL | |
| AI_JNL_DESC | 00000374-R | SETFILE | |
| AI_JNL_NAME | 00000344-R | SETFILE | |
| AT_JNL_DESC | 0000037C-R | SETFILE | |
| AT_JNL_NAME | 00000354-R | SETFILE | |
| BI_JNL_DESC | 00000384-R | SETFILE | |
| BI_JNL_NAME | 00000364-R | SETFILE | |
| CHECKSUM | 0000BC48-R | CHKSUM | REBUILD |
| CHECKSUM2 | 0000A1AC-R | CHKSM2 | REBUILD    SETVOL |
| CHECK_PRIVILEGE | 00006AE3-R | SETFILE | SETDIR    SETVOL |
| CLI$DCL_PARSE | 0000BD9F-R | CLI$INTERFACE | |
| CLI$DISPATCH | 0000BE50-R | CLI$INTERFACE | |
| CLI$GET_VALUE | 0000BD13-R | CLI$INTERFACE | COMMON_FILE_QUALIFIERS    SETACNTNG |
| | | | SETAUDIT    SETCLUSTR |
| | | | SETDEVICE    SETDEVS |
| | | | SETDIR    SETFILE |
| | | | SETMAIN    SETMISC |
| | | | SETPRO    SETPROCES |
| | | | SETTERM    SETTIME |
| | | | SETVOL    SHOWIO |
| | | | UTILSUBS |
| CLI$NEXT_QUAL | 0000BE91-R | CLI$INTERFACE | |
| CLI$PRESENT | 0000BCD0-R | CLI$INTERFACE | COMMON_FILE_QUALIFIERS    SETACNTNG |
| | | | SETAUDIT    SETCLUSTR |
| | | | SETDEVICE    SETDEVS |
| | | | SETDIR    SETFILE |
| | | | SETMAIN    SETMISC |
| | | | SETPRO    SETPROCES |
| | | | SETSHOBRO    SETTERM |
| | | | SETVOL    SHOWIO |
| | | | UTILSUBS |
| CLI$_ABKEYW | 00038010 | CLI$GLOBALS | SETDEVS |
| CLI$_ABSENT | 000381F0 | CLI$GLOBALS | CLI$INTERFACE    SETDEVICE |
| | | | SETDEVS    SETFILE |
| | | | SETMISC    SETPROCES |
| | | | SETSHOBRO    SETTERM |
| | | | SETVOL |
| CLI$_COMMA | 0003FD39 | CLI$GLOBALS | CLI$INTERFACE |
| CLI$_CONCAT | 0003FD29 | CLI$GLOBALS | CLI$INTERFACE |
| CLI$_CONFQUAL | 000312E4 | COMMON_FILE_QUALIFIERS | |
| CLI$_DEFAULTED | 0003FD21 | CLI$GLOBALS | CLI$INTERFACE |
| CLI$_DEVALSPL | 0003885A | CLI$GLOBALS | SETDEVICE |
| CLI$_DEVNOTFOR | 0003887A | CLI$GLOBALS | SETDEVICE    SETDEVS |
| CLI$_DEVNOTSPL | 00038862 | CLI$GLOBALS | SETDEVICE |
| CLI$_INVQUAVAL | 0003132C | COMMON_FILE_QUALIFIERS | |
| CLI$_IVDEVTYPE | 0003886A | CLI$GLOBALS | SETDEVS    SETTERM |
| CLI$_IVPROT | 00038070 | CLI$GLOBALS | SETFILE    SETVOL |
| | | | UTILSUBS |
| CLI$_LOCNEG | 00038230 | CLI$GLOBALS | CLI$INTERFACE |

| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|------------|-------------------|--|
| CLI$_LOCPRES | 0003FD31 | CLI$GLOBALS | CLI$INTERFACE | |
| CLI$_NEGATED | 000381F8 | CLI$GLOBALS | CLI$INTERFACE | SETDEVICE |
|  |  |  | SETDEVS | SETFILE |
|  |  |  | SETPROCES | SETTERM |
| CLI$_NOCOMD | 000380B0 | CLI$GLOBALS | CLI$INTERFACE | |
| CLI$_NOSUCHID | 0003135C | COMMON_FILE_QUALIFIERS | | |
| CLI$_PRESENT | 0003FD19 | CLI$GLOBALS | CLI$INTERFACE | SETDEVICE |
|  |  |  | SETTERM | |
| CLI$_QUALMISS | 00031344 | COMMON_FILE_QUALIFIERS | | |
| CLU$GL_CLUB | 80003794 | SYS | SETCLUSTR | SETCLUSUB |
| CNX$CHANGE_QUORUM | 80003870 | SYS | SETCLUSUB | |
| COMMON_IO | 00009D70-R | SETVOL | REBUILD | |
| CONF_DESC | 00000390-R | SETFILE | | |
| CQ_UIC_KEYS | 00012EAC-R | COMMON_FILE_QUALIFIERS | | |
| CQ_UIC_STATES | 00012F72-R | COMMON_FILE_QUALIFIERS | | |
| CTL$GL_CCBBASE | 7FFEFF38 | SYS | SETDEVICE | |
| CTL$GL_PCB | 7FFEFF58 | SYS | SETDEVICE | SETMISC |
| CTL$GL_PHD | 7FFEFE88 | SYS | SETMISC | SETPROCES |
| CTL$GQ_PROCPRIV | 7FFEFF10 | SYS | SETAUDIT | SETDEVICE |
|  |  |  | SETMISC | SETPROCES |
| DCL$SCOPY_DXDX | 00000000 | | WK-CVTTIME | |
| DIR_KEYS | 00012EAC-R | SETDIR | | |
| DIR_STATE | 00012F58-R | SETDIR | | |
| ERASE_BLOCKS | 0000A1EC-R | ERASE | REBUILD | |
| EXE$ALCONONPAGED | 8000A901 | SYS | ADDUNIT | SETDEVICE |
| EXE$C_SYSEFN | 0000001F | SYS | SETCLUSUB | |
| EXE$DEANONPAGED | 8000A9F9 | SYS | SETDEVICE | |
| EXE$GL_ACMFLAGS | 80002C9C | SYS | SETACNTNG | |
| EXE$GL_FLAGS | 800029A0 | SYS | SETMISC | |
| EXE$V_EXPLICITP | 00000014 | SYS | SETMISC | |
| EXE$V_EXPLICITS | 00000015 | SYS | SETMISC | |
| EXPAND_PROT | 0000A16F-R | UTILSUBS | SETDEVICE | |
| EXP_VALUE | 0000021C-R | SETFILE | | |
| EXTE_VALUE | 00000224-R | SETFILE | SETVOL | |
| FILE_ERROR | 00006A97-R | SETFILE | SETDIR | SETVOL |
| FILE_EXPANDED | 000004A8-R | SETFILE | SETDIR | |
| FILE_FAB | 00000608-R | SETFILE | SETDIR | |
| FILE_NAM | 000005A8-R | SETFILE | SETDIR | |
| FILE_NAME | 0000033C-R | SETFILE | | |
| FILE_RESULT | 000003A8-R | SETFILE | SETDIR | |
| FMG$FILE_SCAN | 0001009C-R | LIB$FILESCAN | | |
| FMG$MATCH_NAME | 00012E3B-R | MATCHNAME | MATCH | |
| FPROT_VALUE | 00000660-R | SETVOL | | |
| GBUF_VALUE | 00000228-R | SETFILE | | |
| GET_CHANNELUCB | 0000A1D4-R | CHNUCB | REBUILD | SETVOL |
| GET_MAP_POINTER | 0000BC80-R | GETPTR | REBUILD | |
| GET_PROT | 0000A0A1-R | UTILSUBS | SETDEVICE | |
| GLOBAL_MASK | 0000021A-R | SETFILE | | |
| GLOBAL_PROT | 00000218-R | SETFILE | | |
| GROUP | 00000230-R | SETFILE | SETDIR | SETVOL |
| IOC$CVT_DEVNAM | 8000D3C3 | SYS | REBUILD | SETDEVICE |
| IOC$VERIFYCHAN | 80010823 | SYS | CHNUCB | SWITCH_TERMINAL |

| Symbol | Value | Defined By | Referenced By ... |
|--------|-------|------------|-------------------|
| LABEL_VALUE | 00000664-R | SETVOL | |
| LEFT_ONE | 0000A2DC-R | LEFTONE | REBUILD |
| LIB$$GETFILENAME | 000113D0-R | LIB$$READ_OBJECT | LIB$FIND_IMAGE |
| LIB$$GL_FREVM_C | 00001E40-R | LIB$VM | |
| LIB$$GL_GETVM_C | 00001E3C-R | LIB$VM | |
| LIB$$GL_IMAGELIST | 00001DFC-R | LIB$FIND_IMAGE | |
| LIB$$GL_OBJCTX | 00001E4C-R | LIB$$READ_OBJECT | |
| LIB$$GL_VMINUSE | 00001E44-R | LIB$VM | |
| LIB$$IDENT_KEY_TABLE | 00012EAC-R | LIB$TPARSE | |
| LIB$$IDENT_STATE_TABLE | 00012EEC-R | LIB$TPARSE | |
| LIB$$READ_OBJECT | 0001192A-R | LIB$$READ_OBJECT | LIB$FIND_IMAGE |
| LIB$$REPORT_IO_ERROR | 0001140C-R | LIB$$READ_OBJECT | LIB$FIND_IMAGE |
| LIB$$UIC_KEY_TABLE | 00012EAC-R | LIB$TPARSE | |
| LIB$$UIC_STATE_TABLE | 00012EAC-R | LIB$TPARSE | |
| LIB$ANALYZE_SDESC | 000127D8-R | LIB$ANALYZE_SDESC | |
| LIB$ANALYZE_SDESC_R2 | 000127ED-R | LIB$ANALYZE_SDESC | LIB$FILESCAN          LIB$GET_INPUT |
|  |  |  | LIB$PUT_OUTPUT       LIB$SCOPY |
|  |  |  | LIB$SET_FILE_PROT    LIB$UNLOCK_FILE |
| LIB$CONFIRM_ACT | 000026E7-R | COMMON_FILE_QUALIFIERS | SETFILE |
| LIB$CVT_ATIME | 0000FC29-R | CVTTIME | |
| LIB$CVT_DTB | 0000FE91-R | LIB$CVT_ATB | LIB$TPARSE           MATCH |
|  |  |  | SETCLUSTR            SETDEVICE |
|  |  |  | SETDEVS              SETDIR |
|  |  |  | SETFILE              SETMISC |
|  |  |  | SETPROCES            SETTERM |
|  |  |  | SETVOL |
| LIB$CVT_DTIME | 0000FC54-R | CVTTIME | SETVOL |
| LIB$CVT_HTB | 0000FE9F-R | LIB$CVT_ATB | LIB$TPARSE           SETPROCES |
| LIB$CVT_OTB | 0000FE98-R | LIB$CVT_ATB | LIB$TPARSE |
| LIB$CVT_TIME | 0000FAE8-R | CVTTIME | COMMON_FILE_QUALIFIERS   SETFILE |
|  |  |  | SETTIME |
| LIB$FILE_SCAN | 0001009C-R | LIB$FILESCAN | SETDIR               SETFILE |
|  |  |  | SETPRO               SETVOL |
| LIB$FILE_SCAN_END | 0001066D-R | LIB$FILESCAN | |
| LIB$FIND_FILE | 000102E0-R | LIB$FILESCAN | |
| LIB$FIND_FILE_END | 000106DA-R | LIB$FILESCAN | |
| LIB$FIND_IMAGE_SYMBOL | 000109F2-R | LIB$FIND_IMAGE | SETTERM |
| LIB$FREE_EF | 00010C17-R | LIB$EF | LIB$FIND_IMAGE       LIB$SET_FILE_PROT |
|  |  |  | LIB$UNLOCK_FILE |
| LIB$FREE_VM | 00010E36-R | LIB$VM | CLI$INTERFACE        COMMON_FILE_QUALIFIERS |
|  |  |  | LIB$$READ_OBJECT     LIB$FILESCAN |
|  |  |  | LIB$FIND_IMAGE       LIB$SCOPY |
|  |  |  | REBUILD              STR$APPEND |
|  |  |  | STR$CONCAT           STR$COPY |
|  |  |  | STR$GET_FREE |
| LIB$GET_COMMAND | 00010F60-R | LIB$GET_INPUT | COMMON_FILE_QUALIFIERS   SETFILE |
|  |  |  | SETPRO |
| LIB$GET_EF | 00010BD8-R | LIB$EF | LIB$FIND_IMAGE       LIB$SET_FILE_PROT |
|  |  |  | LIB$UNLOCK_FILE |
| LIB$GET_INPUT | 00010F1C-R | LIB$GET_INPUT | |
| LIB$GET_VM | 00010CAC-R | LIB$VM | CLI$INTERFACE        COMMON_FILE_QUALIFIERS |
|  |  |  | LIB$$READ_OBJECT     LIB$FILESCAN |

| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|------------|-------------------|---|
| | | | LIBSFIND_IMAGE | LIBSSCOPY |
| | | | REBUILD | STR$SALLOC |
| | | | STR$APPEND | STR$CONCAT |
| LIB$INSERT_TREE | 000112D3-R | LIB$BINARY_TREE | STR$COPY | STR$GET_FREE |
| LIB$LOOKUP_TREE | 00011319-R | LIB$BINARY_TREE | LIB$FIND_IMAGE | |
| LIB$M_LNK_TMOD | 00000001 | LIB$READ_OBJECT | LIB$FIND_IMAGE | |
| LIB$POT_OUTPUT | 00011AF0-R | LIB$PUT_OUTPUT | LIB$FIND_IMAGE | |
| | | | REBUILD | SETCLUSTR |
| | | | SETMAIN | |
| LIB$QUAL_FILE_END | 00002AF5-R | COMMON_FILE_QUALIFIERS | | |
| LIB$QUAL_FILE_MATCH | 0000288C-R | COMMON_FILE_QUALIFIERS | SETDIR | SETFILE |
| LIB$QUAL_FILE_PARSE | 0000242C-R | COMMON_FILE_QUALIFIERS | SETDIR | SETFILE |
| LIB$RESERVE_EF | 00010C60-R | LIB$EF | | |
| LIB$SCOPY_DXDX | 00011E0B-R | LIB$SCOPY | CVTTIME | |
| LIB$SCOPY_DXDX6 | 00011E15-R | LIB$SCOPY | | |
| LIB$SCOPY_R_DX | 00011E49-R | LIB$SCOPY | LIB$FILESCAN | LIB$FIND_IMAGE |
| LIB$SCOPY_R_DX6 | 00011E57-R | LIB$SCOPY | LIB$GET_INPUT | |
| LIB$SET_FILE_PROT | 00012840-R | LIB$SET_FILE_PROT | SETFILE | SETPRO |
| LIB$SFREE1_DD | 00011D50-R | LIB$SCOPY | | |
| LIB$SFREE1_DD6 | 00011D5A-R | LIB$SCOPY | | |
| LIB$SFREEN_DD | 00011DCA-R | LIB$SCOPY | | |
| LIB$SFREEN_DD6 | 00011DD8-R | LIB$SCOPY | | |
| LIB$SGET1_DD | 00011BE8-R | LIB$SCOPY | | |
| LIB$SGET1_DD_R6 | 00011BF6-R | LIB$SCOPY | | |
| LIB$SIGNAL | 000120E6-R | LIB$SIGNAL | COMMON_FILE_QUALIFIERS | LIB$READ_OBJECT |
| | | | LIB$FIND_IMAGE | REBUILD |
| | | | SETACNTNG | SETAUDIT |
| | | | SETCLUSTR | SETCLUSUB |
| | | | SETDEVICE | SETDEVS |
| | | | SETDIR | SETFILE |
| | | | SETMISC | SETPRO |
| | | | SETPROCES | SETSHOBRO |
| | | | SETTERM | SETTIME |
| | | | SETVOL | SHOWIO |
| LIB$SIG_TO_RET | 00012E84-R | LIB$SIG_TO_RET | COMMON_FILE_QUALIFIERS | |
| LIB$STOP | 000120E0-R | LIB$SIGNAL | REBUILD | SETCLUSTR |
| | | | SETDIR | SETFILE |
| | | | SETMAIN | SETMISC |
| | | | SETPRO | SETVOL |
| | | | SHOWIO | STR$ANALYZE_SDESC |
| | | | STR$APPEND | STR$CONCAT |
| | | | STR$COPY | STR$GET_FREE |
| | | | STR$UPCASE | UTILSUBS |
| LIB$TPARSE | 000121DC-R | LIB$TPARSE | COMMON_FILE_QUALIFIERS | SETDIR |
| | | | SETVOL | UTILSUBS |
| LIB$TRAVERSE_TREE | 000113A5-R | LIB$BINARY_TREE | | |
| LIB$UNLOCK_FILE | 00012A38-R | LIB$UNLOCK_FILE | SETFILE | |
| LIB$_AMBKEY | 0015823C | LIB$MSGDEF | | |
| LIB$_AMBSYMDEF | 00158374 | LIB$MSGDEF | | |
| LIB$_ATTCONSTO | 0015827C | LIB$MSGDEF | | |
| LIB$_ATTREQREF | 00158394 | LIB$MSGDEF | | |
| LIB$_BADBLOADR | 00158264 | LIB$MSGDEF | LIB$VM | |

| Symbol | Value | Defined By | Referenced By ... |
|--------|-------|-----------|-------------------|
| LIB$_BADBLOSIZ | 0015826C | LIB$MSGDEF | LIB$VM |
| LIB$_BADCCC | 0015C000 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_BADSTA | 00158204 | LIB$MSGDEF | |
| LIB$_BADTAGVAL | 001583B4 | LIB$MSGDEF | |
| LIB$_DECOVF | 0015853C | LIB$MSGDEF | |
| LIB$_DESSTROVF | 0015832C | LIB$MSGDEF | |
| LIB$_EF_ALRFRE | 0015829C | LIB$MSGDEF | LIB$EF |
| LIB$_EF_ALRRES | 001582A4 | LIB$MSGDEF | LIB$EF |
| LIB$_EF_RESSYS | 001582AC | LIB$MSGDEF | LIB$EF |
| LIB$_EOMERROR | 0015C008 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_EOMFATAL | 0015C010 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_EOMWARN | 0015C018 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ERRROUCAL | 00158029 | LIB$MSGDEF | |
| LIB$_FACILITY | 00000015 | LIB$MSGDEF | |
| LIB$_FATERRLIB | 0015820C | LIB$MSGDEF | LIB$GET_INPUT              LIB$$COPY |
| | | | LIB$VM |
| LIB$_FILFAIMAT | 00159008 | LIB$MSGDEF | COMMON_FILE_QUALIFIERS     SETDIR |
| | | | SETFILE |
| LIB$_FLTOVF | 00158344 | LIB$MSGDEF | |
| LIB$_FLTUND | 0015834C | LIB$MSGDEF | |
| LIB$_GSDTYP | 0015C020 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLFMLCNT | 0015C028 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLMODNAM | 0015C030 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLPSCLEN | 0015C038 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLRECLEN | 0015C040 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLRECLN2 | 0015C048 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLRECTY2 | 0015C058 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLRECTYP | 0015C050 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_ILLSYMLEN | 0015C060 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_INPSTRTRU | 0015821C | LIB$MSGDEF | LIB$GET_INPUT |
| LIB$_INSCLIMEM | 0015836C | LIB$MSGDEF | |
| LIB$_INSEF | 00158294 | LIB$MSGDEF | LIB$EF |
| LIB$_INSLUN | 001582B4 | LIB$MSGDEF | |
| LIB$_INSVIRMEM | 00158214 | LIB$MSGDEF | LIB$$BINARY_TREE           LIB$$COPY |
| | | | LIB$VM |
| LIB$_INTLOGERR | 0015822C | LIB$MSGDEF | COMMON_FILE_QUALIFIERS |
| LIB$_INTOVF | 00158334 | LIB$MSGDEF | |
| LIB$_INVARG | 00158234 | LIB$MSGDEF | COMMON_FILE_QUALIFIERS     LIB$$SET_FILE_PROT |
| | | | LIB$UNLOCK_FILE |
| LIB$_INVCHA | 001582E4 | LIB$MSGDEF | |
| LIB$_INVCLADSC | 00158314 | LIB$MSGDEF | |
| LIB$_INVCLADTY | 0015831C | LIB$MSGDEF | |
| LIB$_INVCVT | 00158304 | LIB$MSGDEF | |
| LIB$_INVDTYDSC | 0015830C | LIB$MSGDEF | |
| LIB$_INVFILSPE | 0015839C | LIB$MSGDEF | LIB$$SET_FILE_PROT         LIB$UNLOCK_FILE |
| LIB$_INVNBDS | 00158324 | LIB$MSGDEF | |
| LIB$_INVOPEZON | 001583BC | LIB$MSGDEF | |
| LIB$_INVSCRPOS | 001582D4 | LIB$MSGDEF | |
| LIB$_INVSTRDES | 00158224 | LIB$MSGDEF | LIB$ANALYZE_SDESC          LIB$$COPY |
| LIB$_INVSYMNAM | 0015838C | LIB$MSGDEF | |
| LIB$_INVTYPE | 0015828C | LIB$MSGDEF | LIB$TPARSE |
| LIB$_INVXAB | 001583A4 | LIB$MSGDEF | COMMON_FILE_QUALIFIERS |

| Symbol | Value | Defined By | Referenced By ... |
|--------|-------|-----------|-------------------|
| LIB$_KEYALRINS | 00158021 | LIB$MSGDEF | LIB$BINARY_TREE |
| LIB$_KEYNOTFOU | 001582FC | LIB$MSGDEF | LIB$BINARY_TREE |
| LIB$_LUNALRFRE | 001582BC | LIB$MSGDEF | |
| LIB$_LUNRESSYS | 001582C4 | LIB$MSGDEF | |
| LIB$_NEGANS | 00159010 | LIB$MSGDEF | COMMON_FILE_QUALIFIERS       SETFILE |
| LIB$_NOCLI | 0015837C | LIB$MSGDEF | |
| LIB$_NOEOM | 0015C068 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_NORMAL | 00158001 | LIB$MSGDEF | LIB$BINARY_TREE |
| LIB$_NOSUCHSYM | 00158364 | LIB$MSGDEF | |
| LIB$_NOTFOU | 00158274 | LIB$MSGDEF | |
| LIB$_NO_STRACT | 001583AC | LIB$MSGDEF | |
| LIB$_ONEENTQUE | 00158019 | LIB$MSGDEF | |
| LIB$_OUTSTRTRU | 00159000 | LIB$MSGDEF | |
| LIB$_PAGLIMEXC | 001583C4 | LIB$MSGDEF | |
| LIB$_PUSSTAOVE | 0015824C | LIB$MSGDEF | |
| LIB$_QUEWASEMP | 001582EC | LIB$MSGDEF | |
| LIB$_QUICONACT | 00159020 | LIB$MSGDEF | COMMON_FILE_QUALIFIERS       SETFILE |
| LIB$_QUIPRO | 00159018 | LIB$MSGDEF | COMMON_FILE_QUALIFIERS       SETDIR |
| | | | SETFILE |
| LIB$_RECTOOSML | 0015C070 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_RESTART | 00158031 | LIB$MSGDEF | |
| LIB$_ROPRAND | 00158354 | LIB$MSGDEF | |
| LIB$_SCRBUFOVF | 001582CC | LIB$MSGDEF | |
| LIB$_SECINTFAI | 001582DC | LIB$MSGDEF | |
| LIB$_SEQUENCE | 0015C078 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_SEQUENCE2 | 0015C080 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_SIGNO_ARG | 0015825C | LIB$MSGDEF | |
| LIB$_STRIS_INT | 001582F4 | LIB$MSGDEF | LIB$$READ_OBJECT |
| LIB$_STRLVL | 0015C088 | LIB$MSGDEF | LIB$$COPY |
| LIB$_STRTRU | 00158011 | LIB$MSGDEF | LIB$TPARSE |
| LIB$_SYNTAXERR | 00158284 | LIB$MSGDEF | |
| LIB$_UNECLIERR | 00158384 | LIB$MSGDEF | |
| LIB$_UNRKEY | 00158244 | LIB$MSGDEF | |
| LIB$_USEFLORES | 00158254 | LIB$MSGDEF | |
| LIB$_WRONUMARG | 0015835C | LIB$MSGDEF | COMMON_FILE_QUALIFIERS |
| MATCH | 00002B59-R | MATCH | |
| MATCH_DIRECTORY | 00002C3C-R | MATCH | |
| MATCH_FILENAME | 00002BC8-R | MATCH | SETDIR                       SETVOL |
| MEMBER | 00000234-R | SETFILE | SETDEVICE |
| MSCP$ADDUNIT | 0000F5EC-R | ADDUNIT | |
| MSCP$GA_DEVTBL | 0000F810-R | ADDUNIT | |
| NEWPRIV | 000003A0-R | SETFILE | SWITCH_TERMINAL |
| NO$GL_DPT | 80000EE0 | SYS | SETAUDIT |
| NSA$GR_ALARMVEC | 80002CC8 | SYS | |
| OLDPRIV | 00000398-R | SETFILE | |
| OPEN_OUTPUT | 00009D7C-R | SHOWIO | SETDEVICE                     SETDIR |
| PARSE_UIC | 0000A060-R | UTILSUBS | SETFILE                       SETVOL |
| | | | SETMISC |
| PIO$GB_DFMBC | 7FFE0224 | SYS | SETMISC |
| PIO$GB_DFMBFHSH | 7FFE022A | SYS | SETMISC |
| PIO$GB_DFMBFIDX | 7FFE0229 | SYS | SETMISC |
| PIO$GB_DFMBFREL | 7FFE0228 | SYS | |

| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|------------|-------------------|--|
| PIO$GB_DFMBFSDK | 7FFE0225 | SYS | SETMISC | |
| PIO$GB_DFMBFSMT | 7FFE0226 | SYS | SETMISC | |
| PIO$GB_DFMBFSUR | 7FFE0227 | SYS | SETMISC | |
| PIO$GB_DFNBC | 7FFE022B | SYS | SETMISC | |
| PIO$GB_RMSPROLOG | 7FFE022C | SYS | SETMISC | |
| PIO$GW_RMSEXTEND | 7FFE022D | SYS | SETMISC | |
| PMS$GL_ERASEIO | 80000B64 | SYS | ERASE | |
| PR$_IPL | 00000012 | SYS | SETCLUSUB | SWITCH_TERMINAL |
| PROTOCOL$_DDCMP | 00000D84-R | TERMDEFS | SETTERM | |
| PROTOCOL$_NONE | 00000D7C-R | TERMDEFS | SETTERM | |
| PRV$AB_NAMES | 00012BDB-R | SETPRIV | | |
| PRV$KEYWORD | 00012DFF-R | SETPRIV | | |
| PRV$PRIVBIT | 00012DB1-R | SETPRIV | | |
| PRV$SETPRIV | 00012D3F-R | SETPRIV | SETPROCES | |
| PRV$_INVNAM | 00000002 | SETPRIV | | |
| PRV$_NOTUNQ | 00000004 | SETPRIV | | |
| REBUILD | 0000A33B-R | REBUILD | | |
| RENAME_BUF | 0C00023C-R | SETFILE | | |
| RETMAX_VALUE | 00000678-R | SETVOL | | |
| RETMIN_VALUE | 00000670-R | SETVOL | | |
| SCH$IOLOCKW | 8000ADF7 | SYS | SETDEVICE | |
| SCH$IOUNLOCK | 8000AE85 | SYS | SETDEVICE | |
| SCS$GL_MSCP | 800036DC | SYS | ADDUNIT | |
| SEARCH_ERROR | 00006829-R | SETFILE | SETDIR | SETVOL |
| SET$ACCOUNTING | 00002EFC-R | SETACNTNG | SETMAIN | |
| SET$AUDIT | 00003074-R | SETAUDIT | SETMAIN | |
| SET$BROADCAST | 00003260-R | SETSHOBRO | SETMAIN | |
| SET$CARD_READER | 000034CC-R | SETDEVS | SETMAIN | |
| SET$CLUSTER | 00003F84-R | SETCLUSTR | SETMAIN | |
| SET$DAY | 000040A0-R | SETMISC | SETMAIN | |
| SET$DEVICE | 00004858-R | SETDEVICE | SETMAIN | SETPRO |
| SET$DIRECTORY | 00005124-R | SETDIR | SETMAIN | |
| SET$EXIT_STATUS | 00000200-R | SETMAIN | SETPROCES | |
| SET$FILE | 00005800-R | SETFILE | SETMAIN | |
| SET$GL_JOURNALING | 00000658-R | SETFILE | | |
| SET$LOGIN | 00004148-R | SETMISC | SETMAIN | |
| SET$MAGTAPE | 000035E4-R | SETDEVS | SETMAIN | |
| SET$PRINTER | 00003A1D-R | SETDEVS | SETMAIN | |
| SET$PROCESS | 00006DDC-R | SETPROCES | SETMAIN | |
| SET$PROTECTION | 00007420-R | SETPRO | SETMAIN | |
| SET$RMS_DEFAULT | 0000420F-R | SETMISC | SETMAIN | |
| SET$TERMINAL | 0000794C-R | SETTERM | SETMAIN | |
| SET$TIME | 00008D50-R | SETTIME | SETMAIN | |
| SET$VALIDATE_QUORUM | 0000F8B0-R | SETCLUSUB | SETCLUSTR | |
| SET$VOLUME | 00008DB8-R | SETVOL | SETMAIN | |
| SET$WORKING_SET | 0000455E-R | SETMISC | SETMAIN | |
| SET$_ACCDISAB | 0077822B | SET | SETACNTNG | |
| SET$_ACCENAB | 00778233 | SET | SETACNTNG | |
| SET$_AUDSET | 00778253 | SET | | |
| SET$_BADFRMT | 0077812A | SET | SETVOL | |
| SET$_BADLOGIC | 00771124 | SETFILE | | |
| SET$_BADVALUE | 00771112 | SETFILE | | |

| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|------------|-------------------|--|
| SET$_BUFBLKREQ | 00778160 | SET | | |
| SET$_CLOSEERR | 00778012 | SET | SETDIR | SETFILE |
| SET$_CONFQUAL | 007712E2 | SETFILE | | |
| SET$_DELVER | 0077120A | SETFILE | | |
| SET$_DEVPSET | 0077821B | SET | SETDEVICE | |
| SET$_DEVSET1 | 007781F3 | SET | SETDEVICE | SETDEVS |
| SET$_DEVSET2 | 007781FB | SET | SETDEVICE | SETDEVS |
| SET$_ENTERED | 0077819B | SET | SETDIR | SETFILE |
| SET$_ENTERR | 0077801A | SET | SETDIR | SETFILE |
| SET$_EOFSET | 00778213 | SET | SETDEVS | |
| SET$_FACILITY | 00000077 | SET | SETDIR | |
| SET$_HBREAD | 00778022 | SET | SETVOL | |
| SET$_HBWRITE | 0077802A | SET | SETVOL | |
| SET$_INTSET | 007781B3 | SET | SETMISC | |
| SET$_INVDEV | 00778152 | SET | SETDEVICE | |
| SET$_INVPWDLEN | 00778112 | SET | | |
| SET$_IVORDER | 00778142 | SET | | |
| SET$_JNLACCERR | 00778170 | SET | | |
| SET$_JNLERR | 00778178 | SET | | |
| SET$_JNLSYSDEV | 0077825B | SET | | |
| SET$_MODESET | 007781CB | SET | SETPROCES | |
| SET$_MODIFIED | 007781A3 | SET | SETDIR | SETFILE |
| | | | SETVOL | |
| SET$_MSCPNOTLD | 0077815A | SET | SETDEVICE | |
| SET$_NAMESET | 007781C3 | SET | SETPROCES | |
| SET$_NEWFILE | 0077823B | SET | SETACNTNG | |
| SET$_NEWJNL | 00778263 | SET | | |
| SET$_NEWLIMS | 007781BB | SET | SETMISC | |
| SET$_NEWVRSN | 0077826B | SET | | |
| SET$_NOCLUSTER | 0077811A | SET | SETCLUSTR | |
| SET$_NOHIDDEN | 00778102 | SET | | |
| SET$_NOHOME | 00778032 | SET | SETVOL | |
| SET$_NONAME | 00778092 | SET | SETPROCES | |
| SET$_NONEWFILE | 007780CA | SET | SETACNTNG | |
| SET$_NONODE | 0077803A | SET | SETFILE | |
| SET$_NOPERM | 00778188 | SET | SETTERM | |
| SET$_NOPRIO | 0077809A | SET | SETPROCES | |
| SET$_NOSUCHACE | 00778190 | SET | | |
| SET$_NOSWAP | 007780A2 | SET | | |
| SET$_NOTDIR | 00778042 | SET | SETDIR | SETFILE |
| SET$_NOTDISK | 00778132 | SET | SETVOL | |
| SET$_NOTLOCKED | 00778203 | SET | SETFILE | |
| SET$_NOTMOD | 00778122 | SET | SETVOL | |
| SET$_NOTODS2 | 0077804A | SET | SETDIR | SETFILE |
| | | | SETVOL | |
| SET$_NOTPRIV | 007780AA | SET | SETPROCES | |
| SET$_NOTRESUMED | 007780BA | SET | SETPROCES | |
| SET$_NOTRUNC | 00771302 | SETFILE | | |
| SET$_NOTSUSPND | 007780C2 | SET | SETPROCES | |
| SET$_NOTUQPORT | 0077813A | SET | SETDEVICE | |
| SET$_NOWAIT | 007780B2 | SET | | |
| SET$_OBJLOCKED | 0077814A | SET | | |

| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|-----------|-------------------|--|
| SET$_OPENDIR | 00778052 | SET | SETFILE | |
| SET$_OPENIN | 0077109A | SETFILE | | |
| SET$_OPERREQ | 0077805A | SET | SETFILE | SETVOL |
| SET$_OWNPROC | 0077800C | SET | SETPROCES | |
| SET$_PRIOSET | 007781D3 | SET | SETPROCES | |
| SET$_PRIVSET | 007781DB | SET | SETPROCES | |
| SET$_PROERR | 0077806A | SET | SETFILE | |
| SET$_PRONOTCHG | 00778062 | SET | SETFILE | SETPRO |
| SET$_PROTECTED | 00778273 | SET | SETFILE | |
| SET$_PWDLOCKED | 007780E2 | SET | | |
| SET$_PWDNOTDIF | 0077810A | SET | | |
| SET$_PWDNOTVAL | 007780D2 | SET | | |
| SET$_PWDNOTVER | 007780DA | SET | | |
| SET$_PWDSYNTAX | 007780EA | SET | | |
| SET$_READERR | 00778072 | SET | SETDIR | SETFILE |
| | | | SETVOL | |
| SET$_REMERR | 0077807A | SET | SETDIR | SETFILE |
| SET$_REMOVED | 007781AB | SET | SETDIR | SETFILE |
| SET$_RESUMED | 007781E3 | SET | SETPROCES | |
| SET$_SEARCHFAIL | 0077123A | SETFILE | | |
| SET$_SPOOLED | 00778223 | SET | SETDEVICE | |
| SET$_SUSPND | 007781EB | SET | SETPROCES | |
| SET$_SYNTAX | 007710FA | SETFILE | SETCLUSTR | |
| SET$_SYSNOTUPD | 00778168 | SET | SETVOL | |
| SET$_SYSPWDERR | 007780F2 | SET | | |
| SET$_TERMSET | 00778243 | SET | SETTERM | |
| SET$_UAFERR | 007780FA | SET | | |
| SET$_UNKTERM | 0077824B | SET | SETTERM | |
| SET$_UNLOCKED | 0077820B | SET | SETFILE | |
| SET$_UNLOCKERR | 00778082 | SET | SETFILE | |
| SET$_VALERR | 007711EA | SETFILE | | |
| SET$_VRSNERR | 00778180 | SET | | |
| SET$_WRITEERR | 0077808A | SET | SETACNTNG | SETDEVICE |
| | | | SETDEVS | SETDIR |
| | | | SETFILE | SETPROCES |
| | | | SETSHOBRO | SETTERM |
| | | | SETTIME | SETVOL |
| SETFILE$DFLAGS | 0000020B-R | SETFILE | | |
| SETFILE$FLAGS | 00000204-R | SETFILE | SETDIR | |
| SETFILE$JFLAGS | 0000020C-R | SETFILE | | |
| SETFILE$MFLAGS | 00000210-R | SETFILE | | |
| SETPRO_MASK | 00000216-R | SETFILE | | |
| SETPRO_PROT | 00000214-R | SETFILE | | |
| SGN$GL_LOADFLAGS | 80003DA0 | SYS | ERASE | |
| SGN$GL_VMSD2 | 80003CD0 | SYS | ERASE | |
| SGN$V_LOADERAPAT | 00000000 | SYS | ERASE | |
| SHOW$BROADCAST | 00003335-R | SETSHOBRO | | |
| SHOW$PRINT_LINE | 00009F18-R | SHOWIO | | |
| SHOW$WRITE_LINE | 00009E97-R | SHOWIO | SETSHOBRO | |
| STAND_ALONE_REBUILD | 0000A2F0-R | REBUILD | SETVOL | |
| STR$$ALOC_SHORT | 00012FCD-R | STR$$ALLOC | LIB$$COPY | STR$APPEND |
| | | | STR$CONCAT | STR$COPY |

| Symbol | Value | Defined By | Referenced By ... |
|--------|-------|-----------|-------------------|

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Symbol                 Value         Defined By            Referenced By ...
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                                                           STR$GET_FREE
STR$$INIT              00012F7C-R    STR$$ALLOC            LIB$$COPY              STR$APPEND
                                                           STR$CONCAT             STR$COPY
                                                           STR$GET_FREE
STR$$MOVQ_R1          00013074-R    STR$$MOVQ             LIB$$COPY              STR$APPEND
                                                           STR$CONCAT             STR$COPY
STR$$Q_SHORT_Q       00001E60-R    STR$$ALLOC            LIB$$COPY              STR$APPEND
                                                           STR$CONCAT             STR$COPY
                                                           STR$GET_FREE
STR$$V_INIT          00001E5C-R    STR$$ALLOC            LIB$$COPY              STR$APPEND
                                                           STR$CONCAT             STR$COPY
                                                           STR$GET_FREE
STR$ANALYZE_SDESC    00013F68-R    STR$ANALYZE_SDESC     CLI$INTERFACE
STR$ANALYZE_SDESC_R1 00013F7D-R    STR$ANALYZE_SDESC     STR$APPEND             STR$CONCAT
                                                           STR$COPY               STR$UPCASE
STR$APPEND           00013078-R    STR$APPEND            SETACNTNG              SETTERM
STR$CONCAT           000132E0-R    STR$CONCAT            SETAUDIT
STR$COPY_DX          00013FCC-R    STR$COPY              CLI$INTERFACE
STR$COPY_DX_R8       00013FE8-R    STR$COPY
STR$COPY_R           00013FD6-R    STR$COPY
STR$COPY_R_R8        00014034-R    STR$COPY              STR$UPCASE
STR$FREET_DX         00013CED-R    STR$GET_FREE          LIB$$READ_OBJECT       LIB$FIND_IMAGE
STR$FREE1_DX_R4      00013D75-R    STR$GET_FREE
STR$GET1_DX          000139E0-R    STR$GET_FREE
STR$GET1_DX_R4       00013B69-R    STR$GET_FREE
STR$UPCASE           00013EFC-R    STR$UPCASE            COMMON_FILE_QUALIFIERS LIB$FIND_IMAGE
STR$_DIVBY_ZER       0024804C      STR$MSGDEF
STR$_FACILITY        00000024      STR$MSGDEF
STR$_FATINTERR       00248044      STR$MSGDEF            LIB$$COPY              STR$APPEND
                                                           STR$CONCAT             STR$COPY
                                                           STR$GET_FREE
STR$_ILLSTRCLA       00248054      STR$MSGDEF            STR$ANALYZE_SDESC      STR$APPEND
                                                           STR$CONCAT             STR$COPY
                                                           STR$GET_FREE
STR$_ILLSTRPOS       00248409      STR$MSGDEF
STR$_ILLSTRSPE       00248411      STR$MSGDEF
STR$_INSVIRMEM       0024806C      STR$MSGDEF            LIB$$COPY              STR$$ALLOC
                                                           STR$APPEND             STR$CONCAT
                                                           STR$COPY               STR$GET_FREE
STR$_MATCH           00248419      STR$MSGDEF
STR$_NEGSTRLEN       00248401      STR$MSGDEF
STR$_NOMATCH         00248208      STR$MSGDEF
STR$_NORMAL          00000001      STR$MSGDEF            LIB$$COPY              STR$$ALLOC
                                                           STR$APPEND             STR$CONCAT
                                                           STR$COPY               STR$GET_FREE
                                                           STR$UPCASE
                                                           STR$CONCAT
STR$_STRIS_INT       0024805C      STR$MSGDEF            STR$APPEND             STR$CONCAT
STR$_STRTOOLON       00248074      STR$MSGDEF            STR$APPEND             STR$CONCAT
STR$_TRU             00248200      STR$MSGDEF            STR$COPY
                                                           STR$CONCAT
STR$_WRONUMARG       00248064      STR$MSGDEF            SETTERM
SWITCH_TO_DDCMP      0000F93E-R    SWITCH_TERMINAL
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| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|-----------|-------------------|---|
| SWITCH_TO_TERMINAL | 0000F9E3-R | SWITCH_TERMINAL | SETTERM | |
| SYS$ASCTIM | 7FFEDE48 | SYS | CVTTIME | |
| SYS$ASCTOID | 7FFEE4B0 | SYS | LIB$TPARSE | |
| SYS$ASSIGN | 7FFEDE50 | SYS | LIB$SET_FILE_PROT | LIB$UNLOCK_FILE |
| | | | REBUILD | SETDEVICE |
| | | | SETDEVS | SETDIR |
| | | | SETFILE | SETSHOBRO |
| | | | SETTERM | SETVOL |
| SYS$BINTIM | 7FFEDE58 | SYS | CVTTIME | |
| SYS$CANCEL | 7FFEDE60 | SYS | SETTERM | |
| SYS$CANEXH | 7FFEE0C0 | SYS$P1_VECTOR | REBUILD | |
| SYS$CANTIM | 7FFEDE68 | SYS | SETTERM | |
| SYS$CLI | 7FFEDE18 | SYS$P1_VECTOR | CLI$INTERFACE | |
| SYS$CLOSE | 7FFEE1B8 | SYS | COMMON_FILE_QUALIFIERS | LIB$FIND_IMAGE |
| | | | SETVOL | |
| SYS$CMKRNL | 7FFEDE90 | SYS | REBUILD | SETAUDIT |
| | | | SETCLUSUB | SETDEVICE |
| | | | SETMISC | SETPROCES |
| | | | SETTERM | SETVOL |
| SYS$CONNECT | 7FFEE1C0 | SYS | LIB$FIND_IMAGE | LIB$GET_INPUT |
| | | | LIB$PUT_OUTPUT | SETVOL |
| | | | SHOWIO | |
| SYS$CREATE | 7FFEE1C8 | SYS | LIB$PUT_OUTPUT | SHOWIO |
| SYS$DASSGN | 7FFEDEE0 | SYS | LIB$SET_FILE_PROT | LIB$UNLOCK_FILE |
| | | | REBUILD | SETDEVICE |
| | | | SETDIR | SETFILE |
| | | | SETSHOBRO | SETVOL |
| SYS$DCLEXH | 7FFEDEF0 | SYS$P1_VECTOR | REBUILD | |
| SYS$ERAPAT | 7FFEE470 | SYS$P1_VECTOR | ERASE | |
| SYS$EXPREG | 7FFEDF48 | SYS | LIB$VM | |
| SYS$FAO | 7FFEDF50 | SYS | SETCLUSTR | SETDIR |
| | | | SETFILE | SETPRO |
| | | | SETTERM | SETVOL |
| SYS$FAOL | 7FFEDF58 | SYS | COMMON_FILE_QUALIFIERS | REBUILD |
| | | | SETFILE | SETPRO |
| | | | SETTERM | SHOWIO |
| SYS$FILESCAN | 7FFEE278 | SYS$P1_VECTOR | LIB$TPARSE | |
| SYS$FIND | 7FFEE170 | SYS$P1_VECTOR | LIB$FIND_IMAGE | |
| SYS$GB_DFMBC | 80003DD8 | SYS | SETMISC | |
| SYS$GB_DFMBFHSH | 80003DDE | SYS | SETMISC | |
| SYS$GB_DFMBFIDX | 80003DDD | SYS | SETMISC | |
| SYS$GB_DFMBFREL | 80003DDC | SYS | SETMISC | |
| SYS$GB_DFMBFSDK | 80003DD9 | SYS | SETMISC | |
| SYS$GB_DFMBFSMT | 80003DDA | SYS | SETMISC | |
| SYS$GB_DFMBFSUR | 80003DDB | SYS | SETMISC | |
| SYS$GB_DFNBC | 80003DE6 | SYS | SETMISC | |
| SYS$GB_RMSPROLOG | 80003DDF | SYS | SETMISC | |
| SYS$GET | 7FFEE180 | SYS | LIB$FIND_IMAGE | LIB$GET_INPUT |
| | | | SETVOL | |
| SYS$GETCHN | 7FFEE0C8 | SYS | SETDEVS | |
| SYS$GETDVI | 7FFEE410 | SYS$P1_VECTOR | SETFILE | |
| SYS$GETDVIW | 7FFEE418 | SYS | SETTERM | SETVOL |

| Symbol | Value | Defined By | Referenced By ... | |
|--------|-------|------------|-------------------|---|
| SYS$GETJPI | 7FFEE0D8 | SYS | COMMON_FILE_QUALIFIERS | SETTERM |
| SYS$GETJPIW | 7FFEE420 | SYS$P1_VECTOR | SETDIR | SETFILE |
| | | | SETPROCES | SETVOL |
| SYS$GETTIM | 7FFEDF78 | SYS$P1_VECTOR | CVTTIME | REBUILD |
| | | | SETFILE | |
| SYS$GL_JOBCTLMB | 800014E8 | SYS | SETMISC | |
| SYS$GW_IJOBCNT | 80002BFC | SYS | SETMISC | |
| SYS$GW_IJOBLIM | 80003E8E | SYS | SETMISC | |
| SYS$GW_RMSEXTEND | 80003DE0 | SYS | SETMISC | |
| SYS$IMGACT | 7FFEDF90 | SYS | LIB$FIND_IMAGE | |
| SYS$IMGFIX | 7FFEE400 | SYS | LIB$FIND_IMAGE | |
| SYS$K_VERSION | 48513258 | SYS | | |
| SYS$MODIFY | 7FFEE1F8 | SYS$P1_VECTOR | LIB$FIND_IMAGE | |
| SYS$OPEN | 7FFEE208 | SYS | COMMON_FILE_QUALIFIERS | LIB$FIND_IMAGE |
| | | | LIB$GET_INPUT | SETVOL |
| SYS$PARSE | 7FFEE230 | SYS | COMMON_FILE_QUALIFIERS | LIB$FILESCAN |
| | | | LIB$SET_FILE_PROT | LIB$UNLOCK_FILE |
| | | | SETDIR | SETFILE |
| SYS$PUT | 7FFEE188 | SYS | LIB$PUT_OUTPUT | SHOWIO |
| SYS$QIOW | 7FFEDE00 | SYS | ERASE | LIB$FIND_IMAGE |
| | | | LIB$SET_FILE_PROT | LIB$UNLOCK_FILE |
| | | | SETDEVICE | SETDEVS |
| | | | SETDIR | SETFILE |
| | | | SETSHOBRO | SETTERM |
| | | | SETVOL | |
| SYS$RESUME | 7FFEDFD8 | SYS$P1_VECTOR | SETPROCES | |
| SYS$SEARCH | 7FFEE248 | SYS | LIB$FILESCAN | LIB$SET_FILE_PROT |
| | | | LIB$UNLOCK_FILE | |
| SYS$SETAST | 7FFEDFF8 | SYS | LIB$VM | STR$$ALLOC |
| SYS$SETDFPROT | 7FFEE258 | SYS$P1_VECTOR | LIB$SET_FILE_PROT | |
| SYS$SETIME | 7FFEE0F8 | SYS$P1_VECTOR | SETTIME | |
| SYS$SETIMR | 7FFEE020 | SYS | SETCLUSUB | SETTERM |
| SYS$SETPRI | 7FFEE028 | SYS | SETPROCES | |
| SYS$SETPRN | 7FFEE010 | SYS$P1_VECTOR | SETPROCES | |
| SYS$SETPRV | 7FFEE100 | SYS | SETCLUSTR | SETFILE |
| | | | SETPRO | SETPROCES |
| | | | SETVOL | |
| SYS$SETRWM | 7FFEE038 | SYS | SETPROCES | |
| SYS$SETSWM | 7FFEE048 | SYS$P1_VECTOR | SETPROCES | |
| SYS$SNDJBCW | 7FFEE438 | SYS$P1_VECTOR | SETACNTNG | |
| SYS$SRCHANDLER | 7FFEE118 | SYS$P1_VECTOR | LIB$SIGNAL | |
| SYS$SUSPND | 7FFEE050 | SYS$P1_VECTOR | SETPROCES | |
| SYS$TRNLOG | 7FFEE058 | SYS | TRANQUEUE | |
| SYS$UNWIND | 7FFEE070 | SYS | LIB$SIG_TO_RET | REBUILD |
| SYS$UPDATE | 7FFEE1A0 | SYS$P1_VECTOR | SETVOL | |
| SYS$WAIT | 7FFEE1A8 | SYS | LIB$GET_INPUT | LIB$PUT_OUTPUT |
| SYS$WAITFR | 7FFEE078 | SYS | SETCLUSOB | SETFILE |
| TERM$_DUMMY1 | 00000020 | TERMDEFS | | |
| TERM$_DUMMY2 | 00000021 | TERMDEFS | | |
| TERM$_DUMMY3 | 00000022 | TERMDEFS | | |
| TERM$_DUMMY4 | 00000023 | TERMDEFS | | |
| TERM$_DUMMY5 | 00000024 | TERMDEFS | | |

| Symbol | Value | Defined By | Referenced By ... |
|--------|-------|------------|-------------------|
| TERM$_DUMMY6 | 00000025 | TERMDEFS | |
| TERM$_DUMMY7 | 00000026 | TERMDEFS | |
| TERM$_DUMMY8 | 00000027 | TERMDEFS | |
| TERM$_EVEN | 00000D64-R | TERMDEFS | SETTERM |
| TERM$_FT1 | 00000006 | TERMDEFS | SETTERM |
| TERM$_FT2 | 00000007 | TERMDEFS | |
| TERM$_FT3 | 00000008 | TERMDEFS | |
| TERM$_FT4 | 00000009 | TERMDEFS | |
| TERM$_FT5 | 0000000A | TERMDEFS | |
| TERM$_FT6 | 0000000B | TERMDEFS | |
| TERM$_FT7 | 0000000C | TERMDEFS | |
| TERM$_FT8 | 0000000D | TERMDEFS | SETTERM |
| TERM$_LA100 | 00000011 | TERMDEFS | |
| TERM$_LA12 | 00000012 | TERMDEFS | |
| TERM$_LA120 | 00000001 | TERMDEFS | |
| TERM$_LA24 | 00000013 | TERMDEFS | |
| TERM$_LA34 | 0000000F | TERMDEFS | |
| TERM$_LA36 | 00000000 | TERMDEFS | |
| TERM$_LA38 | 00000010 | TERMDEFS | |
| TERM$_LQP02 | 00000015 | TERMDEFS | |
| TERM$_NAME | 0000068C-R | TERMDEFS | SETTERM |
| TERM$_NONE | 00000D74-R | TERMDEFS | SETTERM |
| TERM$_NUM | 00000028 | TERMDEFS | SETTERM |
| TERM$_ODD | 00000D6C-R | TERMDEFS | SETTERM |
| TERM$_PRO_SERIES | 0000001F | TERMDEFS | SETTERM |
| TERM$_REQBLK | 00000D14-R | TERMDEFS | SETTERM |
| TERM$_REQNUM | 00000003 | TERMDEFS | SETTERM |
| TERM$_SPDBLK | 00000D20-R | TERMDEFS | SETTERM |
| TERM$_SPDNUM | 00000011 | TERMDEFS | SETTERM |
| TERM$_TABLE | 0000072C-R | TERMDEFS | SETTERM |
| TERM$_TQ_BTS | 00000014 | TERMDEFS | |
| TERM$_TT2CLR_BIT | 00000D08-R | TERMDEFS | SETTERM |
| TERM$_TT2CLR_KEY | 00000CFC-R | TERMDEFS | SETTERM |
| TERM$_TT2CLR_NUM | 00000003 | TERMDEFS | SETTERM |
| TERM$_TT2SET_BIT | 00000C9C-R | TERMDEFS | SETTERM |
| TERM$_TT2SET_KEY | 00000C3C-R | TERMDEFS | SETTERM |
| TERM$_TT2SET_NUM | 00000018 | TERMDEFS | SETTERM |
| TERM$_TTCLR_BIT | 00000C20-R | TERMDEFS | SETTERM |
| TERM$_TTCLR_KEY | 00000C04-R | TERMDEFS | SETTERM |
| TERM$_TTCLR_NUM | 00000007 | TERMDEFS | SETTERM |
| TERM$_TTSET_BIT | 00000BC8-R | TERMDEFS | SETTERM |
| TERM$_TTSET_KEY | 00000B8C-R | TERMDEFS | SETTERM |
| TERM$_TTSET_NUM | 0000000F | TERMDEFS | SETTERM |
| TERM$_UNKNOWN | 0000000E | TERMDEFS | SETTERM |
| TERM$_VK100 | 00000016 | TERMDEFS | SETTERM |
| TERM$_VT05 | 00000002 | TERMDEFS | |
| TERM$_VT100 | 00000005 | TERMDEFS | SETTERM |
| TERM$_VT101 | 00000017 | TERMDEFS | SETTERM |
| TERM$_VT102 | 00000018 | TERMDEFS | SETTERM |
| TERM$_VT105 | 00000019 | TERMDEFS | SETTERM |
| TERM$_VT125 | 0000001A | TERMDEFS | SETTERM |
| TERM$_VT131 | 0000001B | TERMDEFS | SETTERM |

```
Symbol                 Value        Defined By              Referenced By ...
-----                  -----        ----------              ---------------
TERM$_VT132            0000001C     TERMDEFS                SETTERM
TERM$_VT173            0000001D     TERMDEFS                SETTERM
TERM$_VT200_SERIES     0000001E     TERMDEFS                SETTERM
TERM$_VT52             00000003     TERMDEFS                SETTERM
TERM$_VT55             00000004     TERMDEFS
TRAN_QUEUE             00009FA0-R   TRANQUEUE               SETDEVICE
TTY$GL_DPT             80000EDC     SYS                     SWITCH_TERMINAL
UIC_KTB                00012EAC-R   UTILSUBS
UIC_STB                00012F68-R   UTILSUBS
UIC_VALUE              0000022C-R   SETFILE                 SETDIR              SETVOL
USER_VALUE            00000680-R   SETVOL
VPROT_VALUE           0000066C-R   SETVOL
VRSN_VALUE            00000238-R   SETFILE                 SETDIR
WINDOW_VALUE          00000688-R   SETVOL
WORST_ERROR           0000038C-R   SETFILE
```

```
+-----------------------+
! Symbols By Value !
+-----------------------+
```

| Value | Symbols... | | |
|-------|-----------|------|------|
| 00000000 | SGN$V_LOADERAPAT | TERM$_LA36 | |
| 00000001 | LIB$M_LNK_1MOD | STR$_NORMAL | TERM$_LA120 |
| 00000002 | PR$V_INVNAM | TERM$_VT05 | |
| 00000003 | TERM$_REQNUM | TERM$_TT2CLR_NUM | TERM$_VT52 |
| 00000004 | PR$V_ROTUNQ | TERM$_VT55 | |
| 00000005 | TERM$_VT100 | | |
| 00000006 | TERM$_FT1 | | |
| 00000007 | TERM$_FT2 | TERM$_TTCLR_NUM | |
| 00000008 | TERM$_FT3 | | |
| 00000009 | TERM$_FT4 | | |
| 0000000A | TERM$_FT5 | | |
| 0000000B | TERM$_FT6 | | |
| 0000000C | TERM$_FT7 | | |
| 0000000D | TERM$_FT8 | | |
| 0000000E | TERM$_UNKNOWN | | |
| 0000000F | TERM$_LA34 | TERM$_TTSET_NUM | |
| 00000010 | TERM$_LA38 | | |
| 00000011 | TERM$_LA100 | TERM$_SPDNUM | |
| 00000012 | PR$_IPL | TERM$_LA12 | |
| 00000013 | TERM$_LA24 | | |
| 00000014 | EXE$V_EXPLICITP | TERM$_TQ_BTS | |
| 00000015 | EXE$V_EXPLICITS | LIB$_FACILITY | TERM$_LQP02 |
| 00000016 | TERM$_VK100 | | |
| 00000017 | TERM$_VT101 | | |
| 00000018 | TERM$_TT2SET_NUM | TERM$_VT102 | |
| 00000019 | TERM$_VT105 | | |
| 0000001A | TERM$_VT125 | | |
| 0000001B | TERM$_VT131 | | |
| 0000001C | TERM$_VT132 | | |
| 0000001D | TERM$_VT173 | | |
| 0000001E | TERM$_VT200_SERIES | | |
| 0000001F | EXE$C_SYSEFN | TERM$_PRO_SERIES | |
| 00000020 | TERM$_DUMMY1 | | |
| 00000021 | TERM$_DUMMY2 | | |
| 00000022 | TERM$_DUMMY3 | | |
| 00000023 | TERM$_DUMMY4 | | |
| 00000024 | STR$_FACILITY | TERM$_DUMMY5 | |
| 00000025 | TERM$_DUMMY6 | | |
| 00000026 | TERM$_DUMMY7 | | |
| 00000027 | TERM$_DUMMY8 | | |
| 00000028 | TERM$_NUM | | |
| 00000077 | SET$_FACILITY | | |
| 00000200 | R-SET$EXIT_STATUS | | |
| 00000204 | R-SETFILE$FLAGS | | |
| 00000208 | R-SETFILE$DFLAGS | | |
| 0000020C | R-SETFILE$JFLAGS | | |
| 00000210 | R-SETFILE$MFLAGS | | |
| 00000214 | R-SETPRO_PROT | | |
| 00000216 | R-SETPRO_MASK | | |

Value                                    Symbols...
-----                                    ----------
00000218        R-GLOBAL_PROT
0000021A        R-GLOBAL_MASK
0000021C        R-EXP_VALUE
00000224        R-EXTE_VALUE
00000228        R-GBUF_VALUE
0000022C        R-UIC_VALUE
00000230        R-GROUP
00000234        R-MEMBER
00000238        R-VRSN_VALUE
0000023C        R-RENAME_BUF
0000033C        R-FILE_NAME
00000344        R-AI_JNL_NAME
00000354        R-AT_JNL_NAME
00000364        R-BI_JNL_NAME
00000374        R-AI_JNL_DESC
0000037C        R-AT_JNL_DESC
00000384        R-BI_JNL_DESC
0000038C        R-WORST_ERROR
00000390        R-CONF_DESC
00000398        R-OLDPRIV
000003A0        R-NEWPRIV
000003A8        R-FILE_RESULT
000004A8        R-FILE_EXPANDED
000005A8        R-FILE_NAM
00000608        R-FILE_FAB
00000658        R-SET$GL_JOURNALING
0000065C        R-ACC_VALUE
00000660        R-FPROT_VALUE
00000664        R-LABEL_VALUE
0000066C        R-VPROT_VALUE
00000670        R-RETMIN_VALUE
00000678        R-RETMAX_VALUE
00000680        R-USER_VALUE
00000688        R-WINDOW_VALUE
0000068C        R-TERMS_NAME
0000072C        R-TERMS_TABLE
00000B8C        R-TERMS_TTSET_KEY
00000BC8        R-TERMS_TTSET_BIT
00000C04        R-TERMS_TTCLR_KEY
00000C20        R-TERMS_TTCLR_BIT
00000C3C        R-TERMS_TT2SET_KEY
00000C9C        R-TERMS_TT2SET_BIT
00000CFC        R-TERMS_TT2CLR_KEY
00000D08        R-TERMS_TT2CLR_BIT
00000D14        R-TERMS_REQBLK
00000D20        R-TERMS_SPDBLK
00000D64        R-TERMS_EVEN
00000D6C        R-TERMS_ODD
00000D74        R-TERMS_NONE
00000D7C        R-PROTOCOL$_NONE
00000D84        R-PROTOCOL$_DDCMP
00001DFC        R-LIB$$GL_IMAGELIST

Value                          Symbols...
-----                          ----------
00001E3C          R-LIB$$GL_GETVM_C
00001E40          R-LIB$$GL_FREVM_C
00001E44          R-LIB$$GL_VMINUSE
00001E4C          R-LIB$$GL_OBJCTX
00001E5C          R-STR$$V_INIT
00001E60          R-STR$$Q_SHORT_Q
0000242C          R-LIB$QUAL_FILE_PARSE
000026E7          R-LIB$CONFIRM_ACT
0000288C          R-LIB$QUAL_FILE_MATCH
00002AF5          R-LIB$QUAL_FILE_END
00002B59          R-MATCH
00002BCB          R-MATCH_FILENAME
00002C3C          R-MATCH_DIRECTORY
00002EFC          R-SET$ACCOUNTING
00003074          R-SET$AUDIT
00003260          R-SET$BROADCAST
00003335          R-SHOW$BROADCAST
000034CC          R-SET$CARD_READER
000035E4          R-SET$MAGTAPE
00003A1D          R-SET$PRINTER
00003F84          R-SET$CLUSTER
000040A0          R-SET$DAY
00004148          R-SET$LOGIN
0000420F          R-SET$RMS_DEFAULT
0000455E          R-SET$WORKING_SET
00004858          R-SET$DEVICE
00005124          R-SET$DIRECTORY
00005800          R-SET$FILE
00006A97          R-FILE_ERROR
00006AE3          R-CHECK_PRIVILEGE
00006B29          R-SEARCH_ERROR
00006DDC          R-SET$PROCESS
00007420          R-SET$PROTECTION
0000794C          R-SET$TERMINAL
00008D50          R-SET$TIME
00008DB8          R-SET$VOLUME
00009D70          R-COMMON_IO
00009D7C          R-OPEN_OUTPUT
00009E97          R-SHOW$WRITE_LINE
00009F18          R-SHOW$PRINT_LINE
00009FA0          P-TRAN_QUEUE
0000A060          R-PARSE_UIC
0000A0A1          R-GET_PROT
0000A16F          R-EXPAND_PROT
0000A1AC          R-CHECKSUM2
0000A1D4          R-GET_CHANNELUCB
0000A1EC          R-ERASE_BLOCKS
0000A2DC          R-LEFT_ONE
0000A2F0          R-STAND_ALONE_REBUILD
0000A338          R-REBUILD
0000BC48          R-CHECKSUM
0000BC80          R-GET_MAP_POINTER

Value                                   Symbols...
-----                                   ----------
0000BCD0            R-CLI$PRESENT
0000BD13            R-CLI$GET_VALUE
0000BD9F            R-CLI$DCL_PARSE
0000BE50            R-CLI$DISPATCH
0000BE91            R-CLI$NEXT_QUAL
0000F5EC            R-MSCP$ADDUNIT
0000F810            R-MSCP$GA_DEVTBL
0000F8B0            R-SET$VALIDATE_QUORUM
0000F93E            R-SWITCH_TO_DDCMP
0000F9E3            R-SWITCH_TO_TERMINAL
0000FAE8            R-LIB$CVT_TIME
0000FC29            R-LIB$CVT_ATIME
0000FC54            R-LIB$CVT_DTIME
0000FE91            R-LIB$CVT_DTB
0000FE98            R-LIB$CVT_OTB
0000FE9F            R-LIB$CVT_HTB
0001009C            R-FMG$FILE_SCAN              R-LIB$FILE_SCAN
000102E0            R-LIB$FIND_FILE
0001066D            R-LIB$FILE_SCAN_END
000106DA            R-LIB$FIND_FILE_END
000109F2            R-LIB$FIND_IMAGE_SYMBOL
00010BD8            R-LIB$GET_EF
00010C17            R-LIB$FREE_EF
00010C60            R-LIB$RESERVE_EF
00010CAC            R-LIB$GET_VM
00010E36            R-LIB$FREE_VM
00010F1C            R-LIB$GET_INPUT
00010F60            R-LIB$GET_COMMAND
000112D3            R-LIB$INSERT_TREE
00011319            R-LIB$LOOKUP_TREE
000113A5            R-LIB$TRAVERSE_TREE
000113D0            R-LIB$$GETFILENAME
0001140C            R-LIB$$REPORT_IO_ERROR
0001192A            R-LIB$$READ_OBJECT
00011AF0            R-LIB$PUT_OUTPUT
00011BE8            R-LIB$$GET1_DD
00011BF6            R-LIB$$GET1_DD_R6
00011D50            R-LIB$$FREE1_DD
00011D5A            R-LIB$$FREE1_DD6
00011DCA            R-LIB$$FREEN_DD
00011DD8            R-LIB$$FREEN_DD6
00011E0B            R-LIB$$COPY_DXDX
00011E15            R-LIB$$COPY_DXDX6
00011E49            R-LIB$$COPY_R_DX
00011E57            R-LIB$$COPY_R_DX6
000120E0            R-LIB$STOP
000120E6            R-LIB$SIGNAL
000121DC            R-LIB$TPARSE
000127D8            R-LIB$ANALYZE_SDESC
000127ED            R-LIB$ANALYZE_SDESC_R2
00012840            R-LIB$SET_FILE_PROT
00012A38            R-LIB$UNLOCK_FILE

| Value | Symbols... | | | |
|-------|-----------|---|---|---|
| 00012BDB | R-PRV$AB_NAMES | | | |
| 00012D3F | R-PRV$SETPRIV | | | |
| 00012DB1 | R-PRV$PRIVBIT | | | |
| 00012DFF | R-PRV$KEYWORD | | | |
| 00012E3B | R-FMG$MATCH_NAME | | | |
| 00012E84 | R-LIB$SIG_TO_RET | | | |
| 00012EAC | R-CQ_UIC_KEYS | R-DIR_KEYS | | R-LIB$$IDENT_KEY_TABLE | R-LIB$$UIC_KEY_TABLE |
|          | R-LIB$$UIC_STATE_TABLE | R-UIC_KTB | | | |
| 00012EEC | R-LIB$$IDENT_STATE_TABLE | | | |
| 00012F58 | R-DIR_STATE | | | |
| 00012F68 | R-UIC_STB | | | |
| 00012F72 | R-CQ_OIC_STATES | | | |
| 00012F7C | R-STR$$INIT | | | |
| 00012FCD | R-STR$$ALOC_SHORT | | | |
| 00013074 | R-STR$$MOVQ_R1 | | | |
| 00013078 | R-STR$APPEND | | | |
| 000132E0 | R-STR$CONCAT | | | |
| 000139E0 | R-STR$GET1_DX | | | |
| 00013B69 | R-STR$GET1_DX_R4 | | | |
| 00013CED | R-STR$FREET_DX | | | |
| 00013D75 | R-STR$FREE1_DX_R4 | | | |
| 00013EFC | R-STR$UPCASE | | | |
| 00013F68 | R-STR$ANALYZE_SDESC | | | |
| 00013F7D | R-STR$ANALYZE_SDESC_R1 | | | |
| 00013FCC | R-STR$COPY_DX | | | |
| 00013FD6 | R-STR$COPY_R | | | |
| 00013FE8 | R-STR$COPY_DX_R8 | | | |
| 00014034 | R-STR$COPY_R_R8 | | | |
| 000312E4 | CLI$_CONFQUAL | | | |
| 0003132C | CLI$_INVQUAVAL | | | |
| 00031344 | CLI$_QUALMISS | | | |
| 0003135C | CLI$_NOSUCHID | | | |
| 00038010 | CLI$_ABKEYW | | | |
| 00038070 | CLI$_IVPROT | | | |
| 000380B0 | CLI$_NOCOMD | | | |
| 000381F0 | CLI$_ABSENT | | | |
| 000381F8 | CLI$_NEGATED | | | |
| 00038230 | CLI$_LOCNEG | | | |
| 0003885A | CLI$_DEVALSPL | | | |
| 00038862 | CLI$_DEVNOTSPL | | | |
| 0003886A | CLI$_IVDEVTYPE | | | |
| 0003887A | CLI$_DEVNOTFOR | | | |
| 0003FD19 | CLI$_PRESENT | | | |
| 0003FD21 | CLI$_DEFAULTED | | | |
| 0003FD29 | CLI$_CONCAT | | | |
| 0003FD31 | CLI$_LOCPRES | | | |
| 0003FD39 | CLI$_COMMA | | | |
| 00158001 | LIB$_NORMAL | | | |
| 00158011 | LIB$_STRTRU | | | |
| 00158019 | LIB$_ONEENTQUE | | | |
| 00158021 | LIB$_KEYALRINS | | | |
| 00158029 | LIB$_ERRROUCAL | | | |

Value                              Symbols...
-----                              ----------
00158031          LIB$_RESTART
00158204          LIB$_BADSTA
0015820C          LIB$_FATERRLIB
00158214          LIB$_INSVIRMEM
0015821C          LIB$_INPSTRTRU
00158224          LIB$_INVSTRDES
0015822C          LIB$_INTLOGERR
00158234          LIB$_INVARG
0015823C          LIB$_AMBKEY
00158244          LIB$_UNRKEY
0015824C          LIB$_PUSSTAOVE
00158254          LIB$_USEFLORES
0015825C          LIB$_SIGNO_ARG
00158264          LIB$_BADBLOADR
0015826C          LIB$_BADBLOSIZ
00158274          LIB$_NOTFOU
0015827C          LIB$_ATTCONSTO
00158284          LIB$_SYNTAXERR
0015828C          LIB$_INVTYPE
00158294          LIB$_INSEF
0015829C          LIB$_EF_ALRFRE
001582A4          LIB$_EF_ALRRES
001582AC          LIB$_EF_RESSYS
001582B4          LIB$_INSLUN
001582BC          LIB$_LUNALRFRE
001582C4          LIB$_LUNRESSYS
001582CC          LIB$_SCRBUFOVF
001582D4          LIB$_INVSCRPOS
001582DC          LIB$_SECINTFAI
001582E4          LIB$_INVCHA
001582EC          LIB$_QUEWASEMP
001582F4          LIB$_STRIS_INT
001582FC          LIB$_KEYNOTFOU
00158304          LIB$_INVCVT
0015830C          LIB$_INVDTYDSC
00158314          LIB$_INVCLADSC
0015831C          LIB$_INVCLADTY
00158324          LIB$_INVNBDS
0015832C          LIB$_DESSTROVF
00158334          LIB$_INTOVF
0015833C          LIB$_DECOVF
00158344          LIB$_FLTOVF
0015834C          LIB$_FLTUND
00158354          LIB$_ROPRAND
0015835C          LIB$_WRONUMARG
00158364          LIB$_NOSUCHSYM
0015836C          LIB$_INSCLIMEM
00158374          LIB$_AMBSYMDEF
0015837C          LIB$_NOCLI
00158384          LIB$_UNECLIERR
0015838C          LIB$_INVSYMNAM
00158394          LIB$_ATTREQREF

| Value | Symbols... |
|-------|------------|
| 0015839C | LIB$_INVFILSPE |
| 001583A4 | LIB$_INVXAB |
| 001583AC | LIB$_NO_STRACT |
| 001583B4 | LIB$_BADTAGVAL |
| 001583BC | LIB$_INVOPEZON |
| 001583C4 | LIB$_PAGLIMEXC |
| 00159000 | LIB$_OUTSTRTRU |
| 00159008 | LIB$_FILFAIMAT |
| 00159010 | LIB$_NEGANS |
| 00159018 | LIB$_QUIPRO |
| 00159020 | LIB$_QUICONACT |
| 0015C000 | LIB$_BADCCC |
| 0015C008 | LIB$_EOMERROR |
| 0015C010 | LIB$_EOMFATAL |
| 0015C018 | LIB$_EOMWARN |
| 0015C020 | LIB$_GSDTYP |
| 0015C028 | LIB$_ILLFMLCNT |
| 0015C030 | LIB$_ILLMODNAM |
| 0015C038 | LIB$_ILLPSCLEN |
| 0015C040 | LIB$_ILLRECLEN |
| 0015C048 | LIB$_ILLRECLN2 |
| 0015C050 | LIB$_ILLRECTYP |
| 0015C058 | LIB$_ILLRECTY2 |
| 0015C060 | LIB$_ILLSYMLEN |
| 0015C068 | LIB$_NOEOM |
| 0015C070 | LIB$_RECTOOSML |
| 0015C078 | LIB$_SEQUENCE |
| 0015C080 | LIB$_SEQUENCE2 |
| 0015C088 | LIB$_STRLVL |
| 00248044 | STR$_FATINTERR |
| 0024804C | STR$_DIVBY_ZER |
| 00248054 | STR$_ILLSTRCLA |
| 0024805C | STR$_STRIS_INT |
| 00248064 | STR$_WRONUMARG |
| 0024806C | STR$_INSVIRMEM |
| 00248074 | STR$_STRTOOLON |
| 00248200 | STR$_TRU |
| 00248208 | STR$_NOMATCH |
| 00248401 | STR$_NEGSTRLEN |
| 00248409 | STR$_ILLSTRPOS |
| 00248411 | STR$_ILLSTRSPE |
| 00248419 | STR$_MATCH |
| 0077109A | SET$_OPENIN |
| 007710FA | SET$_SYNTAX |
| 00771112 | SET$_BADVALUE |
| 00771124 | SET$_BADLOGIC |
| 007711EA | SET$_VALERR |
| 0077120A | SET$_DELVER |
| 0077123A | SET$_SEARCHFAIL |
| 007712E2 | SET$_CONFQUAL |
| 00771302 | SET$_NOTRUNC |
| 0077800C | SET$_OWNPROC |

Value                          Symbols...
-----                          ----------
00778012          SET$_CLOSEERR
0077801A          SET$_ENTERR
00778022          SET$_HBREAD
0077802A          SET$_HBWRITE
00778032          SET$_NOHOME
0077803A          SET$_NONODE
00778042          SET$_NOTDIR
0077804A          SET$_NOTODS2
00778052          SET$_OPENDIR
0077805A          SET$_OPERREQ
00778062          SET$_PRONOTCHG
0077806A          SET$_PROERR
00778072          SET$_READERR
0077807A          SET$_REMERR
00778082          SET$_UNLOCKERR
0077808A          SET$_WRITEERR
00778092          SET$_NONAME
0077809A          SET$_NOPRIO
007780A2          SET$_NOSWAP
007780AA          SET$_NOTPRIV
007780B2          SET$_NOWAIT
007780BA          SET$_NOTRESUMED
007780C2          SET$_NOTSUSPND
007780CA          SET$_NONEWFILE
007780D2          SET$_PWDNOTVAL
007780DA          SET$_PWDNOTVER
007780E2          SET$_PWDLOCKED
007780EA          SET$_PWDSYNTAX
007780F2          SET$_SYSPWDERR
007780FA          SET$_UAFERR
00778102          SET$_NOHIDDEN
0077810A          SET$_PWDNOTDIF
00778112          SET$_INVPWDLEN
0077811A          SET$_NOCLUSTER
00778122          SET$_NOTMOD
0077812A          SET$_BADFRMT
00778132          SET$_NOTDISK
0077813A          SET$_NOTUQPORT
00778142          SET$_IVORDER
0077814A          SET$_OBJLOCKED
00778152          SET$_INVDEV
0077815A          SET$_MSCPNOTLD
00778160          SET$_BUFBLKREQ
00778168          SET$_SYSNOTUPD
00778170          SET$_JNLACCERR
00778178          SET$_JNLERR
00778180          SET$_VRSNERR
00778188          SET$_NOPERM
00778190          SET$_NOSUCHACE
00778198          SET$_ENTERED
007781A3          SET$_MODIFIED
007781AB          SET$_REMOVED

```
Value                             Symbols...
-----                             ----------
00778183              SET$_INTSET
007781BB              SET$_NEWLIMS
007781C3              SET$_NAMESET
007781CB              SET$_MODESET
007781D3              SET$_PRIOSET
007781DB              SET$_PRIVSET
007781E3              SET$_RESUMED
007781EB              SET$_SUSPND
007781F3              SET$_DEVSET1
007781FB              SET$_DEVSET2
00778203              SET$_NOTLOCKED
0077820B              SET$_UNLOCKED
00778213              SET$_EOFSET
0077821B              SET$_DEVPSET
00778223              SET$_SPOOLED
0077822B              SET$_ACCDISAB
00778233              SET$_ACCENAB
0077823B              SET$_NEWFILE
00778243              SET$_TERMSET
0077824B              SET$_UNKTERM
00778253              SET$_AUDSET
0077825B              SET$_JNLSYSDEV
00778263              SET$_NEWJNL
0077826B              SET$_NEWVRSN
00778273              SET$_PROTECTED
48513258              SYS$R_VERSION
7FFE0224              PIO$GB_DFMBC
7FFE0225              PIO$GB_DFMBFSDK
7FFE0226              PIO$GB_DFMBFSMT
7FFE0227              PIO$GB_DFMBFSUR
7FFE0228              PIO$GB_DFMBFREL
7FFE0229              PIO$GB_DFMBFIDX
7FFE022A              PIO$GB_DFMBFHSH
7FFE022B              PIO$GB_DFNBC
7FFE022C              PIO$GB_RMSPROLOG
7FFE022D              PIO$GW_RMSEXTEND
7FFEDE00              SYS$QIOW
7FFEDE18              SYS$CLI
7FFEDE48              SYS$ASCTIM
7FFEDE50              SYS$ASSIGN
7FFEDE58              SYS$BINTIM
7FFEDE60              SYS$CANCEL
7FFEDE68              SYS$CANTIM
7FFEDE90              SYS$CMKRNL
7FFEDEE0              SYS$DASSGN
7FFEDEF0              SYS$DCLEXH
7FFEDF48              SYS$EXPREG
7FFEDF50              SYS$FAO
7FFEDF58              SYS$FAOL
7FFEDF78              SYS$GETTIM
7FFEDF90              SYS$IMGACT
7FFEDFD8              SYS$RESUME
```

Value                                Symbols...
-----                                ----------
7FFEDFF8        SYS$SETAST
7FFEE010        SYS$SETPRN
7FFEE020        SYS$SETIMR
7FFEE028        SYS$SETPRI
7FFEE038        SYS$SETRWM
7FFEE048        SYS$SETSWM
7FFEE050        SYS$SUSPND
7FFEE058        SYS$TRNLOG
7FFEE070        SYS$UNWIND
7FFEE078        SYS$WAITFR
7FFEE0C0        SYS$CANEXH
7FFEE0C8        SYS$GETCHN
7FFEE0D8        SYS$GETJPI
7FFEE0F8        SYS$SETIME
7FFEE100        SYS$SETPRV
7FFEE118        SYS$SRCHANDLER
7FFEE170        SYS$FIND
7FFEE180        SYS$GET
7FFEE188        SYS$PUT
7FFEE1A0        SYS$UPDATE
7FFEE1A8        SYS$WAIT
7FFEE1B8        SYS$CLOSE
7FFEE1C0        SYS$CONNECT
7FFEE1C8        SYS$CREATE
7FFEE1F8        SYS$MODIFY
7FFEE208        SYS$OPEN
7FFEE230        SYS$PARSE
7FFEE248        SYS$SEARCH
7FFEE258        SYS$SETDFPROT
7FFEE278        SYS$FILESCAN
7FFEE400        SYS$IMGFIX
7FFEE410        SYS$GETDVI
7FFEE418        SYS$GETDVIW
7FFEE420        SYS$GETJPIW
7FFEE438        SYS$SNDJBCW
7FFEE470        SYS$ERAPAT
7FFEE4B0        SYS$ASCTOID
7FFEFE88        CTL$GL_PHD
7FFEFF10        CTL$GQ_PROCPRIV
7FFEFF38        CTL$GL_CCBBASE
7FFEFF58        CTL$GL_PCB
80000B64        PMS$GL_ERASEIO
80000EDC        TTY$GL_DPT
80000EE0        NO$GL_DPT
800014E8        SYS$GL_JOBCTLMB
800029A0        EXE$GL_FLAGS
80002BFC        SYS$GW_IJOBCNT
80002C9C        EXE$GL_ACMFLAGS
80002CC8        NSA$GR_ALARMVEC
800036DC        SCS$GL_MSCP
80003794        CLU$GL_CLUB
80003870        CNX$CHANGE_QUORUM

| Value | Symbols... |
|-------|------------|
| 80003CD0 | SGN$GL_VMSD2 |
| 80003DA0 | SGN$GL_LOADFLAGS |
| 80003DD8 | SYS$GB_DFMBC |
| 80003DD9 | SYS$GB_DFMBFSDK |
| 80003DDA | SYS$GB_DFMBFSMT |
| 80003DDB | SYS$GB_DFMBFSUR |
| 80003DDC | SYS$GB_DFMBFREL |
| 80003DDD | SYS$GB_DFMBFIDX |
| 80003DDE | SYS$GB_DFMBFHSH |
| 80003DDF | SYS$GB_RMSPROLOG |
| 80003DE0 | SYS$GW_RMSEXTEND |
| 80003DE6 | SYS$GB_DFNBC |
| 80003E8E | SYS$GW_IJOBLIM |
| 8000A901 | EXE$ALONONPAGED |
| 8000A9F9 | EXE$DEANONPAGED |
| 8000ADF7 | SCH$IOLOCKW |
| 8000AE85 | SCH$IOUNLOCK |
| 8000D3C3 | IOC$CVT_DEVNAM |
| 80010823 | IOC$VERIFYCHAN |

Key for special characters above:
```
+--------------------+
! *  - Undefined     !
! U  - Universal     !
! R  - Relocatable   !
! X  - External      !
+--------------------+
```

```
                                        +-------------------+
                                        ! Image Synopsis !
                                        +-------------------+

Virtual memory allocated:                  00000200 000147FF 00014600 (83456. bytes, 163. pages)
Stack size:                                   20. pages
Image header virtual block limits:             1.        1. (    1. block)
Image binary virtual block limits:             2.      164. (  163. blocks)
Image name and identification:             SET V04-000
Number of files:                               8.
Number of modules:                            65.
Number of program sections:                   28.
Number of global symbols:                    558.
Number of cross references:                 1478.
Number of image sections:                      5.
User transfer address:                     00002E18
Image type:                                EXECUTABLE.
Map format:                                FULL WITH CROSS REFERENCE in file _$255$DUA28:[CLIUTL.LIS]SET.MAP;1
Estimated map length:                        220. blocks
                                        +-----------------------+
                                        ! Link Run Statistics !
                                        +-----------------------+


Performance Indicators               Page Faults   CPU Time        Elapsed Time
---------------------                ------------   --------        ------------
      Command processing:                    124   00:00:00.84     00:00:03.64
      Pass 1:                                 334   00:00:05.96     00:01:29.07
      Allocation/Relocation:                   48   00:00:00.30     00:00:00.87
      Pass 2:                                 222   00:00:04.58     00:01:24.15
      Map data after object module synopsis:   18   00:00:04.27     00:00:05.75
      Symbol table output:                      1   00:00:00.02     00:00:00.34
Total run values:                            747   00:00:15.97     00:03:03.82

Using a working set limited to 2100 pages and 116 pages of data storage (excluding image)

Total number object records read (both passes):   3240
      of which 1565 were in libraries and 241 were DEBUG data records containing 17952 bytes

Number of modules extracted explicitly         = 9
      with 55 extracted to resolve undefined symbols

258 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:SET/MAP=MAP$:SET/FULL/CROSS/NOSYSSHR/NOTRACE LIB$:CLIUTL/INCLUDE=SETMAIN/LIBRARY,RESOBJ$:LIBRTL/LIBRARY,R
ESOBJ$:MSCP/INCL=ADDUNIT,RESOBJ$:VMOUNT/INCL=(CHKSM2,CHNUCB,ERASE,LEFTONE,REBUILD),RESOBJ$:F11BXQP/INCL=(CHKSUM,GETPTR),EXSM:SYS.STB
/SELECTIVE,SYS$INPUT/OPTION
PSECT=$SPLIT$,EXE
PSECT=$MSG_TEXT,EXE       ! from VMOUNT\REBUILD
PSECT=$MSG_INDEX,EXE      ! From VMOUNT\REBUILD
```

RENAME
MAP

SETP0
MAP

UNLOCK
MAP

SHOW
MAP

QUEMAN
MAP

SET
MAP

CLIUTL

CREATE
MAP

SHWCLCMD
CLD

SHWCLSTR
MAP

TYPE
MAP

RUNDET
MAP

SUBMIT
MAP